

THE MINUTES OF THE BOARD OF REGENTS
OF
THE UNIVERSITY OF TEXAS SYSTEM

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Meeting No. 835

September 14, 1988

Austin, Texas

Meeting No. 836

October 7, 1988

Arlington, Texas

Meeting No. 836

THE MINUTES OF THE BOARD OF REGENTS
OF
THE UNIVERSITY OF TEXAS SYSTEM

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MEETING NO. 836

FRIDAY, OCTOBER 7, 1988.--The members of the Board of Regents of The University of Texas System convened in regular session at 9:00 a.m. on Friday, October 7, 1988, in the Concho Room on the second floor of the E. H. Hereford University Center at The University of Texas at Arlington, Arlington, Texas, with the following in attendance:

ATTENDANCE.--

Present

Chairman Blanton, presiding
Vice-Chairman Ratliff
Vice-Chairman Roden
Regent Barshop
Regent Beecherl
Regent Hay
Regent Moncrief
Regent Yzaguirre

Absent

*Regent Baldwin

Executive Secretary Dilly

Chancellor Mark
Executive Vice Chancellor Duncan
Executive Vice Chancellor Mullins
Executive Vice Chancellor Patrick

Chairman Blanton announced a quorum present and called the meeting to order.

RECESS TO EXECUTIVE SESSION.--Chairman Blanton announced that the Board would recess to convene in Executive Session pursuant to Vernon's Texas Civil Statutes, Article 6252-17, Sections 2(e), (f) and (g) to consider those matters set out in the Material Supporting the Agenda: litigation, land acquisition and personnel matters.

RECONVENE.--At 1:30 p.m., the Board reconvened in open session.

WELCOME AND REPORT BY DR. WENDELL H. NEDDERMAN, PRESIDENT OF THE UNIVERSITY OF TEXAS AT ARLINGTON.--Chairman Blanton expressed appreciation to President Nedderman for the opportunity to participate in the dedication of the new Engineering Building and called on President Nedderman for his remarks regarding the host institution.

On behalf of the faculty, staff and students of The University of Texas at Arlington, President Nedderman welcomed the members of the Board and other guests to Arlington. Dr. Nedderman noted that the institution gained four-year status in 1959 and became a component of The University of Texas System in 1965. With the aid of slides, he reviewed the institution's enrollment growth, faculty recruitment efforts, student profile (the

*Regent Baldwin was excused because of a previous commitment.

kinds of students this University serves), student organizations, research activities and strategic location in the heart of the thriving Dallas/Fort Worth metroplex. He discussed the difficulties with Cooper Street bisecting the U. T. Arlington campus and reported that the Texas Highway Department anticipates that it may be next Spring before the proposed partial depression of Cooper Street gets underway.

Dr. Nedderman pointed out that U. T. Arlington is divided into ten academic units (College of Liberal Arts, College of Science, College of Business Administration, College of Engineering, Graduate School, Graduate School of Social Work, School of Architecture and Environmental Design, Institute of Urban Studies, School of Nursing and Center for Professional Teacher Education) and commented briefly on the programs and people involved with these various units.

On behalf of the Board, Chairman Blanton expressed appreciation to Dr. Nedderman for this very informative report and noted that the Board could sense the excitement going on at U. T. Arlington.

U. T. BOARD OF REGENTS: APPROVAL OF MINUTES OF REGULAR MEETING HELD ON AUGUST 11, 1988.--Upon motion of Vice-Chairman Ratliff, seconded by Regent Beecherl, the Minutes of the regular meeting of the Board of Regents of The University of Texas System held on August 11, 1988, in Austin, Texas, were approved as distributed by the Executive Secretary. The official copy of these Minutes is recorded in the Permanent Minutes, Volume XXXV, Pages 4343 - 5387.

RECESS FOR COMMITTEE MEETINGS AND COMMITTEE REPORTS TO THE BOARD.--At 1:40 p.m., the Board recessed for the meetings of the Standing Committees and Chairman Blanton announced that at the conclusion of each committee meeting, the Board would reconvene to approve the report and recommendations of that committee.

The meetings of the Standing Committees were conducted in open session and the reports and recommendations thereof are set forth on the following pages.

REPORTS AND RECOMMENDATIONS OF STANDING COMMITTEES

REPORT OF EXECUTIVE COMMITTEE (Pages 3 - 10).--In compliance with Section 7.14 of Chapter I of Part One of the Regents' Rules and Regulations, Chairman Blanton reported to the Board for ratification and approval all actions taken by the Executive Committee since the last meeting. Unless otherwise indicated, the recommendations of the Executive Committee were in all things approved as set forth below:

1. U. T. Board of Regents - Regents' Rules and Regulations, Part One: Amendments to Chapter II, Section 12, Subsection 12.4 (Staff and Officers of System Administration) and Authorization for the Executive Secretary to the Board to Make Editorial Changes Therein (Exec. Com. Letter 88-28).--In order to clarify the process related to the appointment and continuing employment of certain staff and officers of The University of Texas System Administration, the Board, upon recommendation of the Executive Committee, amended the Regents' Rules and Regulations, Part One, Chapter II, Section 12, by renumbering present Subsection 12.4 (Staff and Officers of System Administration) as Section 10 to read as set forth below:

Sec. 10. Other Code 1000 Staff and Officers of System Administration.

Staff and officers of System Administration designated as code 1000 shall be appointed by the Chancellor, the Executive Vice Chancellors, or Vice Chancellors to whom they will report. Persons so appointed shall not have tenure by virtue of their respective positions. They shall serve without fixed term, subject to the pleasure of the officer to whom they report. The actions of the appointing officer concerning such positions are in turn subject to review and approval by the Chancellor or the Board as required by the Regents' Rules and Regulations.

Further, present Sections 10, 11 and 12 were renumbered as Sections 11, 12 and 13, respectively, and the Executive Secretary to the Board of Regents, in consultation with the Office of General Counsel, was authorized to make such editorial changes in the remainder of the Regents' Rules and Regulations as are necessary to conform to the foregoing amendments.

2. U. T. System: Authorization to Renew Automobile Liability Insurance Policy with Cigna Insurance Company, Philadelphia, Pennsylvania, for Officers' and Employees' Use and Operation of University-Owned and Operated Motor Vehicles for the Period September 1, 1988 Through August 31, 1989 (Exec. Com. Letter 89-3).--The Board, upon recommendation of the Executive Committee, authorized renewal of The University of Texas System automobile liability insurance policy for officers' and employees' use and operation of University-owned and operated motor vehicles with the Cigna Insurance Company, Philadelphia, Pennsylvania, for an additional

one-year period beginning September 1, 1988 through August 31, 1989, with a renewal premium not to exceed \$212,811 and a \$2,500 deductible per loss occurrence.

This policy and the premium charged is subject to the rates and premium discount prescribed by the State Board of Insurance, the loss experience modifier as published by the State Insurance Services Office, and the dividend rate as filed with the State Board of Insurance (present filing 15%). This policy is approved each year by the State Board of Insurance and the Attorney General's Office.

3. U. T. Arlington - Engineering Building Addition and Renovation (Sequence 3) (Project No. 301-475): Award of Contracts for Furniture and Furnishings to Office Pavilion/Stewart Contract Interiors, Inc., Dallas, Texas; Business Interiors, A Division of Miller Business Systems, Inc., Arlington, Texas; G. Madison Company, Dallas, Texas; Wilhide, Inc., Dallas, Texas; Rainen Business Interiors, Dallas, Texas; Royer & Schutts Commercial Interiors, Fort Worth, Texas; Sherrill Draperies, Inc., Austin, Texas; and Architectural Interior Services, A Division of Finger Office Furniture, Houston, Texas; and Authorization for the Chancellor to Sign the Contracts (Exec. Com. Letter 89-2).--The Executive Committee recommended and the Board awarded contracts for furniture and furnishings for the Engineering Building Addition and Renovation (Sequence 3) at The University of Texas at Arlington to the following lowest responsible bidders:

Office Pavilion/Stewart
Contract Interiors, Inc.
Dallas, Texas

Base Proposal "A" (Faculty Office Seating)	\$109,015.82
Base Proposal "E" (Conference Tables)	8,250.02
Base Proposal "M" (Lobby Furniture)	31,149.40
Base Proposal "R" (Aerospace and Industrial Engineering Furniture)	<u>251,761.01</u>

Total Contract Award to Office
Pavilion/Stewart Contract
Interiors, Inc. \$400,176.25

Business Interiors, A Division
of Miller Business Systems, Inc.
Arlington, Texas

Base Proposal "B" (Electrical Engineering Furniture)	177,446.05
Base Proposal "H" (Steel Bookcases)	9,279.90
Base Proposal "I" (Miscellaneous Tables)	4,561.15

Base Proposal "J" (Task Chairs)	\$ 986.20	
Base Proposal "L" (Wood Benches)	2,494.75	
Base Proposal "N" (Miscellaneous Items)	83,611.80	
Base Proposal "P" (Library Furniture)	<u>39,544.00</u>	
Total Contract Award to Business Interiors, A Division of Miller Business Systems, Inc.		\$317,923.85
G. Madison Company Dallas, Texas		
Base Proposal "C" (Administrative Office Furniture)	104,236.00	
Base Proposal "D" (Industrial Engineering Furniture)	<u>20,736.00</u>	
Total Contract Award to G. Madison Company		124,972.00
Wilhide, Inc. Dallas, Texas		
Base Proposal "F" (Civil Engineering Office Furniture)		7,372.17
Rainen Business Interiors Dallas, Texas		
Base Proposal "G" (Computer Engineering Furniture)		7,244.88
Royer & Schutts Commercial Interiors, Fort Worth, Texas		
Base Proposal "K" (Filing System)		1,640.20
Sherrill Draperies, Inc. Austin, Texas		
Base Proposal "Q" (Window Treatment)		2,811.30
Architectural Interior Services, A Division of Finger Office Furniture, Houston, Texas		
Base Proposal "S" (Mechanical Engineering Furniture)		<u>28,672.22</u>
GRAND TOTAL CONTRACT AWARDS		\$890,812.87

Further, the Chancellor was authorized to sign the contracts awarding these bids based on the results of the Executive Committee circularization.

4. U. T. Austin - Expansion of Physical Plant Facilities, Phase I, Sequence 2 (Project No. 102-454): Award of Contracts for Furniture and Furnishings to Educational & Institutional Cooperative Service, Inc., Dallas, Texas; Rainen Business Interiors, Dallas, Texas; Barker Office Furniture, Inc., Austin, Texas; and Business Interiors, Arlington, Texas; and Authorization for the Chancellor to Sign the Contracts (Exec. Com. Letter 89-1).--The Board awarded contracts for furniture and furnishings for the Expansion of Physical Plant Facilities, Phase I, Sequence 2 at The University of Texas at Austin to the following lowest responsible bidders:

Educational & Institutional
Cooperative Service, Inc.
Dallas, Texas

Base Proposal "A" (Wall Shelves and Conference Tables)	\$ 6,804.00
Base Proposal "C" (Printer Tables)	1,019.52
Base Proposal "D" (Desks for PC Type Computers)	<u>2,661.12</u>

Total Contract Award to Educational & Institutional Cooperative Service, Inc.	\$10,484.64
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Rainen Business Interiors
Dallas, Texas

Base Proposal "B" (Vertical File Cabinets)	7,399.00
Base Proposal "E" (CAD Stations)	<u>12,150.00</u>

Total Contract Award to Rainen Business Interiors	19,549.00
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Barker Office Furniture, Inc.
Austin, Texas

Base Proposal "F" (Operators and Managers Chairs)	7,595.70
Base Proposal "G" (Visitor Chairs)	<u>435.52</u>

Total Contract Award to Barker Office Furniture, Inc.	8,031.22
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Business Interiors
Arlington, Texas

Base Proposal "H" (Marker Boards)	1,279.00
Base Proposal "I" (Flat Files)	<u>3,687.14</u>

Total Contract Award to Business Interiors	<u>4,966.14</u>
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GRAND TOTAL CONTRACT AWARDS	\$43,031.00
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Further, the Chancellor was authorized to sign the contracts awarding these bids based on the results of the Executive Committee circularization.

5. U. T. Austin and U. T. Permian Basin - U. T. Permian Basin Center for Energy and Economic Diversification: Authorization for Research/Laboratory Facility for U. T. Austin; Appointment of Rhotenberry Wellen Architects & Planners, Midland, Texas, and Landgraf, Crutcher and Associates, Odessa, Texas, Project Architect and Engineer to Prepare Final Plans; Authorization for the Office of Facilities Planning and Construction to Represent the Texas Permian Basin Foundation, Inc. as Project Manager; and Appropriation Therefor (Exec. Com. Letter 88-27).--In October 1987, the U. T. Board of Regents approved in concept the construction of start-up facilities to house The University of Texas of the Permian Basin Center for Energy and Economic Diversification to be developed in two stages consisting of (a) an administrative/support services facility and (b) a research/laboratory facility to be dedicated initially to The University of Texas at Austin research activities. The administrative/support services facility will be constructed by the Texas Permian Basin Foundation, Inc. with funds raised for that purpose.

In accordance therewith and upon recommendation of the Executive Committee, the Board:

- a. Authorized a project for the construction of a Research/Laboratory Facility for U. T. Austin at the U. T. Permian Basin Center for Energy and Economic Diversification, Midland County, Texas, in conjunction with an Administrative/Support Services Facility to be constructed by the Texas Permian Basin Foundation, Inc. at an estimated combined total project cost of approximately \$4,500,000 with the U. T. Austin Research/Laboratory Facility not to exceed \$2,000,000
- b. Appointed the firms of Rhotenberry Wellen Architects & Planners, Midland, Texas, and Landgraf, Crutcher and Associates, Odessa, Texas, as Project Architect and Engineer to prepare final plans and specifications and a detailed cost estimate to be presented to the U. T. Board of Regents for consideration at a future meeting
- c. Authorized the Office of Facilities Planning and Construction to represent the Texas Permian Basin Foundation, Inc. as Project Manager for the construction of the Administrative/Support Services Facility and related Site Development
- d. Appropriated \$150,000 from Permanent University Fund Bond Proceeds for fees and administrative expenses through completion of final plans for the U. T. Austin Research/Laboratory Facility.

6. U. T. San Antonio - New Surface Parking Facility (Project No. 401-685): Approval to Reduce Total Project Cost; Approval of Appropriation Therefor; and Award of Construction Contract to V. K. Knowlton Paving Contractor, Inc., San Antonio, Texas (Exec. Com. Letter 88-27).--Upon recommendation of the Executive Committee, the Board:

- a. Approved a reduction of the authorized total project cost for the New Surface Parking Facility at The University of Texas at San Antonio from \$600,000 to \$500,000 and the appropriation of \$500,000 from The University of Texas System General Revenue Subordinate Lien Notes
- b. Awarded a construction contract to the lowest responsible bidder, V. K. Knowlton Paving Contractor, Inc., San Antonio, Texas, for the Base Bid and Alternate Bid No. 1 in the amount of \$407,800.

This project was approved by the Texas Higher Education Coordinating Board in April 1988.

See related item on Page 22 .

7. U. T. San Antonio - U. T. Institute of Texan Cultures - San Antonio - Renovation of Public Areas, Second Segment (Project No. 404-614): Award of Construction Contract to J. J. Falbo Company, Inc., San Antonio, Texas (Exec. Com. Letter 88-26).--The Board, upon recommendation of the Executive Committee, awarded a construction contract for the second segment of the Renovation of Public Areas at The University of Texas Institute of Texan Cultures at San Antonio to the lowest responsible bidder, J. J. Falbo Company, Inc., San Antonio, Texas, for the Base Bid and Alternate Bid Item Nos. 1, 2 and 3 in the amount of \$454,364.

This project was approved by the Texas Higher Education Coordinating Board in April 1988 and is within the scope of the Capital Improvement Program approved by the U. T. Board of Regents in October 1985 to be funded with Permanent University Fund Bond Proceeds.

8. U. T. Southwestern Medical Center - Dallas - Cecil and Ida Green Biomedical Research Building - Completion of Eighth Floor Shell Space (Project No. 303-662): Award of Contracts for Furniture and Furnishings to Matthews & Seaman, Inc., Dallas, Texas; Stewart Contract Interiors, Inc., Dallas, Texas; Architectural Interior Services/Finger Office Furniture, Houston, Texas; Disco Print Company, Houston, Texas; Wilson Business Products, Dallas, Texas; and Business Interiors, Arlington, Texas; and Authorization for the Chancellor to Sign the Contracts (Exec. Com. Letter 88-27).--The Executive Committee recommended and the Board awarded contracts for furniture and furnishings for Completion of the Eighth Floor Shell Space in the Cecil and Ida Green Biomedical Research Building at The University of Texas Southwestern Medical Center at Dallas to the following lowest responsible bidders:

Matthews & Seaman, Inc.
Dallas, Texas

Base Proposal "A"
(Visitor Chairs)

\$22,267.20

Stewart Contract Interiors, Inc.
Dallas, Texas

Base Proposal "B"
(Office Systems) \$52,377.16

Architectural Interior Services/
Finger Office Furniture
Houston, Texas

Base Proposal "C"
(Conference Chairs) 26,600.00

Disco Print Company
Houston, Texas

Base Proposal "D"
(Stacking Chairs) \$ 2,461.00

Base Proposal "E"
(Lab Chairs) 34,648.45

Total Contract Award to
Disco Print Company 37,109.45

Wilson Business Products
Dallas, Texas

Base Proposal "F"
(Interaction Lounge
Furnishings) 2,024.92

Base Proposal "G"
(Desk Chairs) 39,669.81

Total Contract Award to
Wilson Business Products 41,694.73

Business Interiors
Arlington, Texas

Base Proposal "H"
(Miscellaneous Items) 12,785.84

GRAND TOTAL CONTRACT AWARDS \$192,834.38

Further, the Chancellor was authorized to sign the contracts awarding these bids based on the results of the Executive Committee circularization.

9. U. T. Southwestern Medical Center - Dallas - The Mary Nell and Ralph B. Rogers Magnetic Resonance Center (Project No. 303-674): Award of Construction Contract to The Cadence Group, Inc., Irving, Texas (Exec. Com. Letter 89-2).--The Board awarded a construction contract for The Mary Nell and Ralph B. Rogers Magnetic Resonance Center at The University of Texas Southwestern Medical Center at Dallas to the lowest responsible bidder, The Cadence Group, Inc., Irving, Texas, for the Base Bid and Alternate Bid Item Nos. 3 and 4 in the amount of \$3,037,000.

This project was approved by the Texas Higher Education Coordinating Board in December 1987.

The Permanent University Fund Bond Proceeds allocated to this project (\$3,900,000) are within the scope of the Capital Improvement Program approved by the U. T. Board of Regents in October 1985 and January 1987. The balance of the project funding is from U. T. Southwestern Medical Center - Dallas Institutional Interest Income (\$400,000) and MSRDP Local Funds (\$500,000).

10. U. T. Medical Branch - Galveston - Maurice Ewing Hall Renovation (Project No. 601-673): Rescission of Construction Contract to Paisan Construction Company, Houston, Texas; Rejection of All Construction Bids; and Authorization to Rebid the Project (Exec. Com. Letter 89-3).--With regard to the proposed award of a construction contract for the Maurice Ewing Hall Renovation at The University of Texas Medical Branch at Galveston to Paisan Construction Company, Houston, Texas, Chairman Blanton reported that a situation had arisen which suggested that the contract to Paisan Construction Company not be awarded. He called on Mr. R. S. Kristoferson, Director of the Office of Facilities Planning and Construction, who presented a comprehensive report on the ambiguity that existed in the bid documents related to Alternate No. 15 (Facilities Control and Monitoring System Allowance).

Based upon Mr. Kristoferson's detailed report and upon motion of Regent Beecherl, seconded by Vice-Chairman Ratliff, the Board declined to award a construction contract to Paisan Construction Company, the apparent low bidder, rejected all of the construction bids with regard to the Maurice Ewing Hall Renovation and authorized the Office of Facilities Planning and Construction to rebid the project after appropriate amendments have been made to the bidding documents.

REPORT AND RECOMMENDATIONS OF THE FINANCE AND AUDIT COMMITTEE (Pages 11 - 12).--Committee Chairman Roden reported that the Finance and Audit Committee had met in open session to consider those matters on its agenda and to formulate recommendations for the U. T. Board of Regents. Unless otherwise indicated, the actions set forth in the Minute Orders which follow were recommended by the Finance and Audit Committee and approved in open session and without objection by the U. T. Board of Regents:

1. U. T. System: Approval of Chancellor's Docket No. 42 (Catalog Change).--Upon recommendation of the Finance and Audit Committee, the Board approved Chancellor's Docket No. 42 in the form distributed by the Executive Secretary. It is attached following Page 122 in the official copies of the Minutes and is made a part of the record of this meeting.

It was expressly authorized that any contracts or other documents or instruments approved therein had been or shall be executed by the appropriate officials of the respective institution involved.

It was ordered that any item included in the Docket that normally is published in the institutional catalog be reflected in the next appropriate catalog published by the respective institution.

Regents Hay and Ratliff abstained from voting on items within the Docket related to Exxon Corporation due to a possible conflict of interest. Regent Ratliff also abstained from matters related to Southwest Texas Electric Cooperative for the same reason.

2. U. T. Board of Regents - Regents' Rules and Regulations, Part Two: Amendments to Chapter IV, Section 6 (Space Leases).--In order to conform with Article 601b, Section 6.111, Vernon's Texas Civil Statutes, approval was given to amend the Regents' Rules and Regulations, Part Two, Chapter IV, Section 6 (Space Leases) to read as set forth below:

Sec. 6. Space Leases.

6.1 Space leases involving buildings paid from general revenue appropriations must, by law, be approved by the State Purchasing and General Services Commission and may not extend beyond a ten-year period.

6.2 Proposals for space leases require the advance approval of the Executive Vice Chancellor for Academic Affairs or the Executive Vice Chancellor for Health Affairs, as appropriate, and of the Vice Chancellor for Business Affairs. The proposal must show type of space and purpose of its use, approximate number of square feet, location, whether janitor service and/or utilities will be furnished by the lessor, period of lease, and any other requirements set out by the above cited System Administration officials or the State Purchasing and General Services Commission.

6.3 A proposal shall be approved and the lease completed prior to occupancy of any space for office, storage, or other purposes. Lease documents are to be submitted to the Board through the institutional docket procedures.

3. U. T. Board of Regents - Regents' Rules and Regulations, Part Two: Approval of Amendment to Chapter VI, Section 4, Subsection 4.1 (Group Hospitalization and Medical Benefit Plan).--The Board amended the Regents' Rules and Regulations, Part Two, Chapter VI, Section 4, Subsection 4.1, concerning the definition of "employee" for purposes of eligibility for group hospitalization and medical benefits plans, to read as set out below:

4.1 A person employed at least one-half time for at least four and one-half months may elect optional group hospitalization and medical insurance coverage under a System-wide contract approved by the U. T. Board of Regents.

This amendment conforms the Regents' Rules and Regulations to the definition of "employee" as used in the Texas Administrative Code and is in accordance with the requirements of Article 3.50-3 of the Texas Insurance Code.

REPORT AND RECOMMENDATIONS OF THE ACADEMIC AFFAIRS COMMITTEE (Pages 13 - 19).--In the absence of Committee Chairman Baldwin, Regent Beecherl reported that the Academic Affairs Committee had met in open session to consider those matters on its agenda and to formulate recommendations for the U. T. Board of Regents. Unless otherwise indicated, the actions set forth in the Minute Orders which follow were recommended by the Academic Affairs Committee and approved in open session and without objection by the U. T. Board of Regents:

1. U. T. Board of Regents - Regents' Rules and Regulations, Part One: Amendments to Chapter III, Section 6, Subsection 6.2 (Tenure, Promotion, and Termination of Employment).--In order to bring all of the degree granting components of The University of Texas System under the same rules for regular tenure appointments and on behalf of The University of Texas of the Permian Basin, the Board amended the Regents' Rules and Regulations, Part One, Chapter III, Section 6, Subsection 6.2 (Tenure, Promotion, and Termination of Employment) to read as set out below:

- 6.2 Tenure denotes a status of continuing appointment as a member of the faculty at a component institution. Except for the title Regental Professor, only members of the faculty with the academic titles of Professor, Associate Professor, or Assistant Professor may be granted tenure. Tenure may be granted at the time of appointment to any of such academic ranks, or tenure may be withheld pending satisfactory completion of a probationary period of faculty service, however, such tenure status shall not be applicable to the faculty of The University of Texas M.D. Anderson Cancer Center.

Effective with the Fall Semester of 1988, The University of Texas of the Permian Basin is authorized to discontinue use of seven-year term appointments of faculty and to institute a tenure system. In accordance with Regents' Rules and Regulations, The University of Texas of the Permian Basin will develop new policies and procedures for tenure review of future faculty and faculty now employed on term appointments for inclusion in the institutional Handbook of Operating Procedures. No new term appointments are to be made and current term appointments shall be renewed only for currently employed faculty who do not qualify for tenure appointment.

The University of Texas M.D. Anderson Cancer Center is authorized to award a seven-year term appointment which will denote a status of continuing appointment at that institution as a member of the faculty for a period of seven years. Only members of the faculty with academic titles of Professor, Associate Professor, or Assistant Professor may be granted a seven-year term appointment. A seven-year term appointment may be granted at the time of appointment to any of such academic ranks, or may be withheld pending satisfactory completion of a probationary period of faculty service.

No component institution may adopt or implement a seven-year term appointment policy except The University of Texas M.D. Anderson Cancer Center.

Policies and procedures for administering tenured appointments have been developed for inclusion in the U. T. Permian Basin Handbook of Operating Procedures. These policies closely parallel the procedures which have been in place at other U. T. System components and provide for initial reviews of current faculty holding term appointments to be completed during the 1988-89 academic year.

2. U. T. Board of Regents - Regents' Rules and Regulations, Part One: Approval of Amendments to Chapter VI, Section 3, Subsections 3.2 and 3.(13)(b) [Student Conduct and Discipline].--Upon recommendation of the Health Affairs and Academic Affairs Committees, the Board amended the Regents' Rules and Regulations, Part One, Chapter VI, Section 3, Subsections 3.2 and 3.(13)(b), concerning student conduct and discipline, to read as set out below:

- 3.2 All students are expected and required to obey the law, to show respect for properly constituted authority, and to observe correct standards of conduct.
- 3.21 Gambling, immoral conduct, dishonesty, or the excessive use of intoxicating liquors renders the student subject to discipline.
- 3.22 Any student who is guilty of the illegal use, possession and/or sale of a drug or narcotic on the campus of a component institution of the System is subject to discipline, including expulsion, pursuant to the procedures set out in Subsections 3.(10) and 3.(11) of this Chapter. If a student is found guilty of the illegal use, possession, and/or sale of a drug or narcotic on campus, the minimum penalty shall be suspension from the institution for a specified period of time and/or suspension of rights and privileges.
- 3.23 Each component institution of the U. T. System that enrolls students shall amend its Handbook of Operating Procedures to provide for the imposition of the minimum penalty set out in Subdivision 3.22 of this Section.
- 3.(13)...
- (b) If a Hearing Officer finds a student guilty of the illegal use, possession, and/or sale of a drug or narcotic on campus, the Hearing Officer must assess a minimum penalty as provided in Subdivision 3.22 of this Section.

The Texas Higher Education Coordinating Board has issued procedural guidelines related to implementation of House Resolution 235 and Senate Resolution 645 passed by the 70th Legislature, Regular Session 1987, requiring mandatory suspension for possession, use or sale of illegal

drugs on campus. These amendments are consistent with those guidelines and will allow more institutional flexibility in imposition of punishment consistent with the fact situation and circumstances.

3. U. T. Arlington: Request for Authorization to Establish a Doctoral Program (Ph.D.) in Nursing Administration and to Submit the Proposed Degree to the Coordinating Board for Approval (Catalog Change) [Deferred].--It was reported that the item related to the proposed establishment of a doctoral program (Ph.D.) in nursing administration at The University of Texas at Arlington was deferred for consideration at a future meeting.
4. U. T. Austin: Appointment of Dr. Philip D. Magnus as Initial Holder of the R. P. Doherty, Jr. - Welch Regents Chair in Chemistry in the College of Natural Sciences Effective January 16, 1989.--The Board appointed Dr. Philip D. Magnus, Professor of Chemistry, Indiana University, Bloomington, Indiana, as the initial holder of the R. P. Doherty, Jr. - Welch Regents Chair in Chemistry in the College of Natural Sciences at The University of Texas at Austin effective January 16, 1989.
5. U. T. Austin: Permission for Dr. William L. Fisher to Serve as a Member of the (a) Governor's Energy Council and (b) White House Science Council [Regents' Rules and Regulations, Part One, Chapter III, Section 13, Subsections 13.(10) and 13.(11)].--Permission was given (a) to Governor William P. Clements' appointment of Dr. William L. Fisher, Director, Bureau of Economic Geology, and Chairman, Department of Geological Sciences, at The University of Texas at Austin to serve on the Governor's Energy Council and (b) to Dr. Fisher's appointment by Mr. William R. Graham, Science Adviser to the President, as a member of the White House Science Council.

Dr. Fisher's appointment to the sixteen-member Governor's Energy Council began in September 1988 and his service will be without additional compensation.

The appointment of Dr. Fisher to the White House Science Council will be effective upon the completion of the required full field investigation of individuals who advise the White House.

Dr. Fisher's appointment to these Councils is of benefit to the State of Texas, creates no conflict with his regular duties at U. T. Austin and is in accordance with approval requirements for positions of honor, trust or profit provided in Article 6252-9a of Vernon's Texas Civil Statutes and Part One, Chapter III, Section 13, Subsections 13.(10) and 13.(11) of the Regents' Rules and Regulations.

6. U. T. Austin: Approval to Name Room 3.115 in Townes Hall in the School of Law the Judge Spurgeon E. Bell Room (Regents' Rules and Regulations, Part One, Chapter VIII, Section 1, Subsection 1.2, Naming of Facilities Other Than Buildings).--In accordance with the Regents' Rules and Regulations, Part One, Chapter VIII, Section 1, Subsection 1.2, relating to the naming of facilities other than buildings, approval was given to name Room 3.115 in Townes Hall in the School of Law at The University of Texas at Austin the Judge Spurgeon E. Bell Room.

The naming of this classroom is in honor of Judge Spurgeon E. Bell, a 1933 U. T. Austin School of Law graduate and retired First Court of Appeals judge.

7. U. T. Dallas: Authorization to Establish a Master of Science Degree in Applied Cognition and Neuroscience and to Submit the Degree Program to the Coordinating Board for Approval (Catalog Change).--In order to meet the growing demand for advanced preparation for specialized positions in high-technology industries, the Board, upon recommendation of the Academic Affairs Committee, authorized The University of Texas at Dallas to establish a Master of Science degree program in Applied Cognition and Neuroscience and to submit the degree program to the Texas Higher Education Coordinating Board for approval. If approved by the Coordinating Board, implementation will be in Fall 1989.

This master's degree program in Applied Cognition and Neuroscience, with its applied orientation, is a new approach that has not been tried elsewhere and will be the only program of its type in the United States. The program will be administered by the School of Human Development at U. T. Dallas, drawing on resources of the Callier Center for Communication Disorders and the Ph.D. program in Human Development and Communication Sciences.

The objectives of this program will be accomplished through course work on the U. T. Dallas campus, with opportunities for internships in Dallas-area industries.

Additional faculty required to initiate the program are expected to be obtained through filling vacant positions in the School. The requirements for personnel, supplies, materials, library resources, equipment and facilities will be met without significant levels of new support. Some expenditures for equipment may be required although such costs are expected to be negligible. Existing facilities for housing the program are excellent, including a renovation already in progress on the fourth floor of the Green Center. No new facilities or additional renovations will be required.

This program is consistent with the approved role and scope statement for U. T. Dallas and with its current strategic plan.

Upon Coordinating Board approval, the next appropriate catalog published at U. T. Dallas will be amended to reflect this action.

8. U. T. Dallas: Establishment of a Master of Science Degree in Human Development and Early Childhood Disorders and Authorization to Submit the Proposal to the Coordinating Board for Approval (Catalog Change).--The Board, upon recommendation of the Academic Affairs Committee, established a Master of Science degree program with a major in Human Development and Early Childhood Disorders at The University of Texas at Dallas and authorized submission of the proposal to the Texas Higher Education Coordinating Board for approval. If approved by the Coordinating Board, implementation will be in Spring 1989.

This non-thesis degree program with a requirement for 48 hours of course work, 39 of which are core courses required for all students in the program and nine of which are designated as electives, will be administered by the School of Human Development at U. T. Dallas. The program will focus existing expertise and course work on an emerging area of need for practitioners in the delivery of services to young children who are at risk for later cognitive, behavioral and social difficulties. Relevant aspects of the present master's degree in Human Development, which provide training in the basic mechanisms of cognitive, social and physical development, will be incorporated into the new program. Student internships will be available in the Callier Center for Communication Disorders and in a variety of community agencies.

Existing vacant faculty positions in the School of Human Development combined with current levels of support for administration, part-time faculty, graduate assistants and clerical positions are satisfactory to initiate the program. Library holdings at U. T. Dallas in this program area are quite strong, although some shifts in periodical holdings may be indicated. Existing facilities are deemed to be excellent and no new space or renovations will be required to support this program.

This program is consistent with U. T. Dallas' current role and scope statement and its strategic plan.

Upon Coordinating Board approval, the next appropriate catalog published at U. T. Dallas will be amended to reflect this action.

9. U. T. El Paso: Authorization to Establish a Master of Education Degree in Special Education and to Submit the Proposal to the Coordinating Board for Approval (Catalog Change).--Authorization was granted to establish a Master of Education degree program in Special Education at The University of Texas at El Paso and to submit the degree program to the Texas Higher Education Coordinating Board for approval. If approved by the Coordinating Board, implementation will be in Fall 1989.

This master's degree program in special education will be administered by the Department of Educational Leadership and Counseling at U. T. El Paso. Program objectives will provide organized, graduate-level, advanced training and field experience(s) in three special education teaching areas: (a) learning disabilities, (b) severely emotionally disturbed/autistic and

(c) severely profoundly multiply handicapped. These objectives will be accomplished through course work on the U. T. El Paso campus and supervised field experience(s) in the El Paso area. The program will make effective instructional use of faculty who currently teach in the undergraduate teacher preparation program in special education.

This program is a non-thesis program of studies with a requirement for 36 hours of course work, 18 hours of which are core requirements and 18 in the area of specialization.

Modest additional funding for graduate assistants, supplies, library resources, equipment and part-time faculty will be required over the first five years of the program. In the second or third year of the program, the addition of one full-time faculty position is anticipated. The program is expected to enroll more than 90 students by the fifth year.

This program is within U. T. El Paso's current role and scope statement and is included in the University's strategic plan.

Upon Coordinating Board approval, the next appropriate catalog published at U. T. El Paso will be amended to reflect this action.

10. U. T. El Paso: Approval of Memorandum of Agreement with the East China Geological Institute, Fuzhou Jiangxi, the People's Republic of China.--Approval was given to the memorandum of agreement set out on Page 19 by and between The University of Texas at El Paso and the East China Geological Institute, Fuzhou Jiangxi, the People's Republic of China.

This agreement, executed by the appropriate officials of the institution and facility to be effective upon approval by the U. T. Board of Regents, is designed to strengthen academic exchange between U. T. El Paso and the East China Geological Institute. Any and all specific agreements arising from this general agreement are to be submitted for prior administrative review and subsequent approval as required by the Regents' Rules and Regulations.

MEMORANDUM OF AGREEMENT
BETWEEN
EAST CHINA GEOLOGICAL INSTITUTE
AND
THE UNIVERSITY OF TEXAS AT EL PASO

East China Geological Institute, the People's Republic of China, and the University of Texas at El Paso, the United States of America, both agree to establish relations with each other to strengthen academic exchanges, based on the principle of friendship and mutual benefit.

Both parties agree to the following:

1. to cooperate in fields of mutual benefit which include, but are not limited to, geology, engineering and administration, to do researches on academic subjects and to produce scientific papers on the results;
2. to exchange one or two faculty, administrators or students for study or teaching, when it is necessary and when conditions are suitable;
3. to exchange of pedagogical equipment and materials, and necessary technical and educational data;
4. to carry out other programs beneficial to either party;
5. to assign to an administrative entity of each respective institution the responsibility for the biennial renewal of this agreement or negotiation of changes or additional agreements on the development of projects in specific areas of mutual interest, as appropriate and feasible;

Future agreements concerning any program agreed to by the two party shall provide details concerning the specific commitments being made by each party and shall not become effective until they have been put in writing and executed by the duly authorized representatives of the two parties.

Such agreements may be cancelled by either party by giving written notice to the other of its intention to terminate the program.

This agreement is written in Chinese and English. BOTH VERSIONS ARE EQUALLY VALID.

Executed on the 2 day of 4, 1988.

The Board of Regents of The University
of Texas System on behalf of The
University of Texas at El Paso

Recommend Approval:

By: [Signature] (Wang Xiang)
Title: President

By: [Signature]
Title: President
Diana S. Natalicio

East China Geological Institute

The University of Texas at EL PASO

FORM APPROVED:

CONTENT APPROVED:

[Signature]
Office of General Counsel
The University of Texas System

[Signature]
James P. Duncan
Executive Vice Chancellor
for Academic Affairs

REPORT AND RECOMMENDATIONS OF THE HEALTH AFFAIRS COMMITTEE (Pages 20 - 21).--Committee Chairman Yzaguirre reported that the Health Affairs Committee had met in open session to consider those items on its agenda and to formulate recommendations for the U. T. Board of Regents. Unless otherwise indicated, the actions set forth in the Minute Orders which follow were recommended by the Health Affairs Committee and approved in open session and without objection by the U. T. Board of Regents:

1. U. T. Southwestern Medical Center - Dallas: Appointment of William L. Meyerhoff, M.D., as Initial Holder of the Arthur E. Meyerhoff Professorship in Otorhinolaryngology Effective Immediately.--Upon recommendation of the Health Affairs Committee, the Board approved the appointment of William L. Meyerhoff, M.D., Professor and Chairman of the Department of Otorhinolaryngology, as initial holder of the Arthur E. Meyerhoff Professorship in Otorhinolaryngology at The University of Texas Southwestern Medical Center at Dallas effective immediately.

See Page 43 related to the establishment of this Professorship.

2. U. T. Health Science Center - Houston (U. T. Nursing School - Houston): Request for Authorization to Establish a Doctor of Science in Nursing (D.S.N.) and to Submit the Proposed Program to the Coordinating Board for Approval (Catalog Change) (Deferred).--Committee Chairman Yzaguirre reported that the item related to the proposed establishment of a Doctor of Science in Nursing (D.S.N.) at the U. T. Nursing School - Houston of The University of Texas Health Science Center at Houston was deferred for consideration at a future meeting.
3. U. T. Health Science Center - San Antonio (U. T. Medical School - San Antonio): Approval to Change the Division of Otorhinolaryngology within the Department of Surgery to a Department of Otolaryngology within the School of Medicine and to Submit the Proposal to the Coordinating Board for Approval (Catalog Change).--Authorization was given to change the Division of Otorhinolaryngology within the Department of Surgery to a Department of Otolaryngology at the U. T. Medical School - San Antonio of The University of Texas Health Science Center at San Antonio and to submit the proposal to the Texas Higher Education Coordinating Board for approval. If approved by the Coordinating Board, implementation will occur immediately.

As a result of this administrative change, the new Department of Otolaryngology would function as a full department within the School of Medicine.

It was noted that funding requirements for this change are within the approved operating budget.

Upon Coordinating Board approval, the next appropriate catalog published at the U. T. Health Science Center - San Antonio will be amended to reflect this action.

4. U. T. Health Science Center - San Antonio (U. T. Nursing School - San Antonio and U. T. G.S.B.S. - San Antonio): Request for Authorization to Establish a Doctor of Philosophy (Ph.D.) in Nursing and to Submit the Proposed Program to the Coordinating Board for Approval (Catalog Change) (Deferred).--The item related to the proposed establishment of a Doctor of Philosophy (Ph.D.) in Nursing at the U. T. Nursing School - San Antonio and the U. T. G.S.B.S. - San Antonio of The University of Texas Health Science Center at San Antonio was deferred for consideration at a later date.

5. U. T. Health Science Center - San Antonio (U. T. Nursing School - San Antonio and U. T. G.S.B.S. - San Antonio): Authorization to Establish a Nurse Anesthesia Clinical Major within the Master of Science in Nursing Program and to Submit the Proposal to the Coordinating Board for Approval (Catalog Change).--To address an identified educational need and enhance the graduate nursing field, the Board approved a new Nurse Anesthesia clinical major within the Master of Science in Nursing program at the U. T. Nursing School - San Antonio and the U. T. G.S.B.S. - San Antonio of The University of Texas Health Science Center at San Antonio. This proposal will be submitted to the Texas Higher Education Coordinating Board for approval and, if approved, will be implemented in the Fall of 1989.

This program is designed as a joint endeavor between the U. T. Nursing School - San Antonio and the U. S. Air Force Nurse Corps at Wilford Hall USAF Medical Center, San Antonio, Texas. Clinical support for the program will be provided by Wilford Hall USAF Medical Center which has a well established nurse anesthesia certificate program. The program will allow qualified Air Force applicants and a limited number of civilian students to earn a M.S. in Nursing degree.

Included in this new degree program are two options. The first is for initial nurse anesthetist preparation in a two-year (46 semester hours) program. The second option is for the Certified Registered Nurse Anesthetist (CRNA) who wishes to return for a M.S. in Nursing. It requires 36 semester hours and will incorporate the courses of the nurse anesthesia major with the required courses of the graduate nursing program and will not require any additional clinical practice. Both options include the required courses (11 semester hours) and the thesis/elective courses (6 semester hours) which constitute part of the program for all M.S. in Nursing students.

The U. S. Air Force will provide funding for this program. No additional State funding will be required.

Upon Coordinating Board approval, the next appropriate catalog published at the U. T. Health Science Center - San Antonio will be amended to reflect this action.

REPORT AND RECOMMENDATIONS OF THE BUILDINGS AND GROUNDS COMMITTEE (Pages 22 - 28).--Committee Chairman Hay reported that the Buildings and Grounds Committee had met in open session to consider those items on its agenda and to formulate recommendations for the U. T. Board of Regents. Unless otherwise indicated, all actions set forth in the Minute Orders which follow were recommended by the Buildings and Grounds Committee and approved in open session and without objection by the U. T. Board of Regents:

1. U. T. Board of Regents - General Revenue Subordinate Lien Notes: Declaration of Project Eligibility for U. T. San Antonio New Surface Parking Facility (Project No. 401-685) and Authorization to Pay Project Costs from Note Proceeds and to Pledge Parking Facilities Net Revenues.--Upon recommendation of the Buildings and Grounds Committee, the Board:
 - a. Declared The University of Texas at San Antonio New Surface Parking Facility (Project No. 401-685) to be an eligible project for purposes of the Note Resolution authorizing the General Revenue Subordinate Lien Notes
 - b. Authorized the payment of any costs and expenses attributable to the construction of the project from Note proceeds
 - c. Pledged the U. T. San Antonio parking facilities net revenues as security for the General Revenue Bond Program.

It is anticipated that the Notes will be privately placed with T. Rowe Price & Associates, Baltimore, Maryland, for their Tax Exempt Money Fund.

See related item on Page 8.

2. U. T. Arlington - Central Library Building - Renovation: Authorization for Project; Approval for Submission to the Coordinating Board; Authorization for Completion of Final Plans, Advertisement for Bids and Award of Contracts by U. T. Arlington Administration.--In order to comply with Life Safety Code requirements and the Texas Higher Education Coordinating Board Facilities Evaluation Survey report, the Board, upon recommendation of the Buildings and Grounds Committee:
 - a. Authorized a project for the renovation of a portion of the Central Library Building at The University of Texas at Arlington at an estimated total project cost of \$871,120
 - b. Authorized submission of the project to the Texas Higher Education Coordinating Board
 - c. Authorized completion of final plans and specifications, and subject to Coordinating Board approval, advertisement for bids, award of construction contract and completion of project by U. T. Arlington Administration with its own forces or through contract services, as required, in consultation with the Office of Facilities Planning and Construction.

Renovation of a portion of the Central Library Building at U. T. Arlington will include the installation of a fire sprinkler system in the basement, which will be designed for extension to other areas of the building, and a smoke alarm system throughout the building.

Other areas of the building will be renovated to permit the installation of compact shelving systems in order to expand collection space without reducing reader spaces. This project will also include some renovation to the circulation area and modifications to the security system to provide access to the basement floor study areas when the other six floors of the Library are closed.

Funding for this project will be from Permanent University Fund Bond Proceeds appropriated by the U. T. Board of Regents in June 1988 as a part of the Capital Improvement Program for repair and rehabilitation projects.

This project will be on the agenda of the Texas Higher Education Coordinating Board for consideration at its meeting on October 27-28, 1988.

3. U. T. Austin - Balcones Research Center - Microelectronics and Engineering Research Building (Project No. 102-660): Approval of Final Plans; Authorization to Advertise for Bids and for Executive Committee to Award Contracts; and Additional Appropriation Therefor.--The Board, upon recommendation of the Buildings and Grounds Committee:
 - a. Approved final plans and specifications for the construction of the Microelectronics and Engineering Research Building at the Balcones Research Center at The University of Texas at Austin at an estimated total project cost of \$20,000,000
 - b. Authorized the Office of Facilities Planning and Construction to advertise for bids upon completion of final review
 - c. Authorized the Executive Committee to award all contracts associated with this project within the authorized total project cost
 - d. Appropriated \$8,640,000 from U. T. Austin General Fee Balances and \$10,000,000 from Permanent University Fund Bond Proceeds for total project funding. Previous appropriations had been \$1,360,000 from U. T. Austin General Fee Balances.

This project is within the scope of the Capital Improvement Program approved by the U. T. Board of Regents in January 1987.

4. U. T. San Antonio - Engineering Building - Phase I (Project No. 401-616): Approval of Final Plans; Authorization to Advertise for Bids and for Executive Committee to Award Contracts; and Additional Appropriation Therefor.--Upon recommendation of the Buildings and Grounds Committee, the Board:

- a. Approved final plans and specifications for the construction of the Engineering Building at The University of Texas at San Antonio at an estimated total project cost of \$12,900,000
- b. Authorized the Office of Facilities Planning and Construction to advertise for bids upon completion of final review
- c. Authorized the Executive Committee to award all contracts associated with this project within the authorized total project cost
- d. Appropriated \$12,020,000 from Permanent University Fund Bond Proceeds for total project funding. Previous appropriations had been \$880,000 from the same source and \$150,000 from U. T. San Antonio Local Funds which will be refunded from Permanent University Fund Bond Proceeds.

Regent Beecherl reemphasized the need for the San Antonio community to support this engineering program and noted that the equipment for this project could be obtained from private donors in the community. He requested a report in six months on the status of private fund support.

Regent Moncrief reiterated his belief that this project might well be delayed for two years in view of the commitments which might be required related to the enhancement of higher education resources in the Rio Grande Valley.

Regents Beecherl and Moncrief voted against this item.

Phase I of this project is within the scope of the Capital Improvement Program approved by the U. T. Board of Regents in January 1987. A second phase is anticipated to accommodate future engineering growth. This phase will also include laboratories for the sciences, especially biotechnology. Design for the second phase has not yet been completed.

This project was approved by the Texas Higher Education Coordinating Board in July 1988.

5. U. T. Medical Branch - Galveston - Renovation of Brackenridge Hall (Project No. 601-687): Approval of Preliminary Plans; Authorization to Prepare Final Plans; and Approval for Submission to the Coordinating Board.--Following opening remarks by President James, the Board, upon recommendation of the Health Affairs and Buildings and Grounds Committees:

- a. Approved the preliminary plans for the renovation of Brackenridge Hall at The University of Texas Medical Branch at Galveston at an estimated total project cost of \$2,500,000
- b. Authorized the Project Architect to complete final plans and specifications to be presented to the U. T. Board of Regents at a future meeting
- c. Authorized submission of the project to the Texas Higher Education Coordinating Board.

Funding for this project is from Educational and General Funds Unappropriated Balance.

6. U. T. Medical Branch - Galveston - Keiller Building Renovation and Reroofing (Project No. 601-664): Approval of Preliminary Plans; Authorization to Prepare Final Plans; and Approval for Submission to the Coordinating Board.--Following a brief overview by President James, the Buildings and Grounds Committee recommended and the Board:

- a. Approved preliminary plans for the renovation of the Keiller Building at The University of Texas Medical Branch at Galveston at an estimated total project cost of \$11,000,000
- b. Authorized the Project Architect to complete final plans and specifications to be presented to the U. T. Board of Regents for consideration at a future meeting
- c. Authorized submission of the project to the Texas Higher Education Coordinating Board.

The Keiller Building was completed in 1925 and is a five-level structure with a gross floor area of 93,300 square feet. This remodeling project will involve the renovation of approximately 60% of the existing floor area, the creation of approximately 6,700 square feet of new floor area within the building and the upgrading of the mechanical systems for the entire building. The renovated facility will be used primarily as research space for the Department of Pathology.

Funding for this project is from Educational and General Funds Unappropriated Balance of which \$1,150,000 had been previously appropriated.

7. U. T. Health Science Center - Houston - Surface Parking Facility: Authorization for Project; Approval for Submission to the Coordinating Board; Authorization for Completion of Final Plans, Advertisement for Bids and Award of Construction Contract by U. T. Health Science Center - Houston Administration; and Appropriation Therefor.--Upon recommendation of the Health Affairs and Buildings and Grounds Committees, the Board:

- a. Authorized a project for the construction of a surface parking facility at The University of Texas Health Science Center at Houston at an estimated total project cost of \$1,300,000
- b. Authorized submission of the project to the Texas Higher Education Coordinating Board
- c. Authorized completion of final plans and specifications and, subject to approval by the Coordinating Board, advertisement for bids, award of construction contract and completion of the project by U. T. Health Science Center - Houston Administration with its own forces or through contract services, as required, in consultation with the Office of Facilities Planning and Construction
- d. Appropriated \$1,300,000 from The University of Texas System General Revenue Subordinate Lien Notes for total project funding.

This new surface parking facility at the U. T. Health Science Center - Houston will be constructed on the property south of the Texas Medical Center between Cambridge and Knight Road with a capacity of approximately 1,300 parking spaces. The location of the parking facility will be along the north border of that property.

Upon completion, the costs associated with the construction, operation and utilization of this parking facility will be shared on an equal basis by the U. T. Health Science Center - Houston and The University of Texas M.D. Anderson Cancer Center.

8. U. T. M.D. Anderson Cancer Center - R. E. "Bob" Smith Research Building - Upgrading and Expansion of Mechanical Systems (Project No. 703-691): Approval of Final Plans; Authorization to Advertise for Bids and for Executive Committee to Award Contracts.--The Board, upon recommendation of the Buildings and Grounds Committee:

- a. Approved final plans and specifications for the upgrading and expansion of mechanical systems in the R. E. "Bob" Smith Research Building at The University of Texas M.D. Anderson Cancer Center at an estimated total project cost of \$2,000,000
- b. Authorized the Office of Facilities Planning and Construction to advertise for bids upon completion of final review
- c. Authorized the Executive Committee to award all contracts associated with this project within the authorized total project cost.

Funds totaling \$2,000,000 had been previously appropriated for this project from U. T. M.D. Anderson Cancer Center remodeling accounts.

This project was approved by the Texas Higher Education Coordinating Board in July 1988.

9. U. T. M.D. Anderson Cancer Center - Rotary International House (Project No. 703-534): Authorization to Update Economic Feasibility Study and to Revise Preliminary Plans and Update Cost Estimate and Acceptance of Pledge from Rotary International, Houston, Texas.--In order to reflect current economic conditions, the Board, upon recommendation of the Buildings and Grounds Committee:

- a. Authorized an update of the economic feasibility study for the construction of the Rotary International House, a housing facility for patients of the U. T. M.D. Anderson Hospital of The University of Texas M.D. Anderson Cancer Center and their families.

Committee Chairman Hay and Regent Beecherl emphasized that the study should be expanded to include ownership and operational alternatives which might provide the essential services without the direct involvement of the U. T. M.D. Anderson Cancer Center.

- b. Authorized revision of the preliminary plans to meet current needs and an update of the detailed cost estimate to be presented to the U. T. Board of Regents for consideration at a future meeting.

A recommendation regarding the appointment of an architect/engineer to provide these services will be brought to the Board as the economic feasibility study progresses.

Further, the Board accepted a pledge from Rotary International, Houston, Texas, in the amount of \$10,000,000 payable by December 31, 1992, to be used toward the construction of Rotary International House.

In August 1982, the U. T. Board of Regents accepted the report of the Real Estate Research Corporation, Chicago, Illinois, regarding the feasibility of constructing a housing facility for patients of the U. T. M.D. Anderson Hospital and their families. Subject to a minimum charitable donation of \$10,000,000, the consultant concluded that such a facility would be financially feasible.

In April 1985, the U. T. Board of Regents approved preliminary plans and a detailed cost estimate for the Rotary International House and no further action by the U. T. Board of Regents was requested until such time as the minimum donation of \$10,000,000 was assured.

Rotary International, a worldwide service organization of business and professional people, has assured President LeMaistre that the required donated capital of \$10,000,000, which includes a recent \$4,000,000 commitment by Houston Endowment Inc., Houston, Texas, has been received or pledged for this project.

The updated feasibility study, updated cost estimate, revised preliminary plans to include ambulatory "step-down" services and an analysis of funding alternatives will be submitted to the U. T. Board of Regents for consideration at a future meeting.

10. U. T. System: Report on Damage Resulting from Hurricane Gilbert and Associated Tornados.--At the conclusion of the Buildings and Grounds Committee meeting, Committee Chairman Hay called on Mr. R. S. Kristoferson, Director of the Office of Facilities Planning and Construction, to brief the Board on the damages at The University of Texas System components resulting from Hurricane Gilbert and associated tornados.

Mr. Kristoferson reported that the component institutions came through Hurricane Gilbert without serious damage except for The University of Texas Health Science Center at San Antonio. He noted that most of the damage to this institution had been caused by associated tornados that approached the campus from the southeast. Mr. Kristoferson reported that the tornado pushed 16-foot cooling tower shrouds into the 30-foot diameter fans of the four water cooling towers that serve as the heart of cooling and refrigeration systems for Medical Center Hospital, the Audie Murphy Veterans Administration Hospital and the U. T. Medical School - San Antonio. He pointed out that the cooling towers remained intact except for the fact that air could not be drawn through them. A single cooling tower had been put into operation rather quickly by salvaging parts from the other cooling towers. Four new fans, gear-boxes, shafts and tower shrouds were located in Kansas and flown to San Antonio. The costs associated with this damage repair are the responsibility of the owner/operator of the Central Energy Plant.

Mr. Kristoferson also noted that the tornado had damaged the roof of the Administration Building at the U. T. Health Science Center - San Antonio and that the total damage to the campus was estimated at approximately \$60,000.

REPORT AND RECOMMENDATIONS OF THE LAND AND INVESTMENT COMMITTEE (Pages 29 - 83).--Committee Chairman Ratliff reported that the Land and Investment Committee had met in open session to consider those matters on its agenda and to formulate recommendations for the U. T. Board of Regents. Unless otherwise indicated, all actions set forth in the Minute Orders which follow were recommended by the Land and Investment Committee and approved in open session and without objection by the U. T. Board of Regents.

The execution of documents authorized in this report will be in accordance with the Regents' Rules and Regulations, Part Two, Chapter IX, Section 1.3 as set forth below:

- 1.3 Authority to Execute Instruments Relating to Land and Mineral Interests.--The Chairman of the Board, the Vice-Chairmen, the Chancellor, or his or her delegate, and the Executive Vice Chancellor for Asset Management are each authorized to execute conveyances, deeds, surface and/or mineral leases, easements, rights-of-way, oil and gas division orders, and transfer orders, geophysical and material source permits, water contracts, pooling and unitization agreements, and any other instruments as may be necessary or appropriate from time to time, relating to the handling, management, control, and disposition of any real estate or mineral interest held or controlled by the Board as a part of the PUF or as a part of any trust or special fund.

I. PERMANENT UNIVERSITY FUND

Investment Matters

Report on Clearance of Monies to the Permanent University Fund for July and August 1988 and Report on Oil and Gas Development as of August 31, 1988.--The following reports with respect to (a) certain monies cleared to the Permanent University Fund for July and August 1988 and (b) Oil and Gas Development as of August 31, 1988, were submitted by the Executive Vice Chancellor for Asset Management:

Permanent University Fund	July 1988	August 1988	Cumulative Through August of this Fiscal Year (1987-1988)	Cumulative Through August of Preceding Fiscal Year (1986-1987)	Per Cent Change
Royalty					
Oil	\$4,067,018.83	\$ 4,129,095.51	\$ 53,394,037.11	\$ 50,185,443.41	6.39%
Gas	1,416,276.22	1,910,628.21	21,962,513.61	22,842,147.89	-3.85%
Sulphur	0.00	0.00	65,091.65	120,000.00	-45.76%
Water	98,154.45	60,582.33	668,009.72	580,691.99	15.04%
Brine	3,778.71	2,675.99	45,377.99	32,650.24	38.98%
Trace Minerals	0.00	0.00	0.00	0.00	--
Rental					
Oil and Gas Leases	13,950.57	58,031.35	578,437.09	497,730.87	16.21%
Other	8,447.40	1,200.00	13,802.73	22,075.28	-37.47%
Sale of Sand, Gravel, Etc.	0.00	0.00	24,721.26	5,919.90	--
Total University Lands Receipts Before Bonuses	<u>5,607,626.18</u>	<u>6,162,213.39</u>	<u>76,751,991.16</u>	<u>74,286,659.58</u>	<u>3.32%</u>
Bonuses					
Oil and Gas Lease Sales	0.00	0.00	3,567,241.98	6,981,038.60	-48.90%
Amendments and Extensions to Mineral Leases	0.00	0.00	724.98	3,706.44	--
Total University Lands Receipts	<u>5,607,626.18</u>	<u>6,162,213.39</u>	<u>80,319,958.12</u>	<u>81,271,404.62</u>	<u>-1.17%</u>
Gain or (Loss) on Sale of Securities	<u>4,173,996.77</u>	<u>5,345,659.25</u>	<u>82,248,090.78</u>	<u>232,742,592.96</u>	<u>-64.66%</u>
TOTAL CLEARANCES	<u>\$9,781,622.95</u>	<u>\$11,507,872.64</u>	<u>\$162,568,048.90</u>	<u>\$314,013,997.58</u>	<u>-48.23%</u>

Oil and Gas Development - August 31, 1988
Acreage Under Lease - 695,682

Number of Producing Acres - 550,502

Number of Producing Leases - 2,202

II. TRUST AND SPECIAL FUNDS

Gifts, Bequests and Estates

1. U. T. Arlington: Approval to Accept Transfer of Funds and to Establish the John Edward Thurman III Memorial Scholarship in Business (No Publicity).-- Approval was given to accept a \$20,000 transfer of a previously reported gift from Mr. and Mrs. Robert A. Thurman, Arlington, Texas, and to establish the John Edward Thurman III Memorial Scholarship in Business at The University of Texas at Arlington.

Income earned from the endowment will be used to award four \$200 scholarships each Fall and Spring Semester to students selected by the College of Business Scholarship Committee.

It was requested that no publicity be given to this matter.

2. U. T. Austin: Acceptance of Gifts from Various Donors and Establishment of the Lear Ashmore Fellowship in Communication Disorders in the College of Communication.--Upon recommendation of the Land and Investment Committee, the Board accepted gifts totalling \$10,000 from various donors and established the Lear Ashmore Fellowship in Communication Disorders in the Department of Speech Communication, College of Communication, at The University of Texas at Austin.

Income earned from the endowment will be used to award an annual fellowship to a first year graduate student in speech-language pathology, with preference given to a student who has completed the undergraduate program in communication disorders at U. T. Austin and who demonstrates outstanding clinical promise.

3. U. T. Austin: Acceptance of Pledge from Houston Endowment Inc., Houston, Texas, and Establishment of the Jack S. Blanton, Sr. Chair in History in the College of Liberal Arts; Eligibility for Matching Funds Under The Regents' Endowed Teachers and Scholars Program and Establishment of the Jack S. Blanton, Sr. Chair in Australian Studies in the College of Liberal Arts and the Laura Lee Blanton Chair in Nursing in the School of Nursing.--The Land and Investment Committee recommended and the Board accepted a \$1,000,000 pledge, payable by May 30, 1989, from Houston Endowment Inc., Houston, Texas, and established the Jack S. Blanton, Sr. Chair in History in the Department of History, College of Liberal Arts, at The University of Texas at Austin.

Further, the pledge will be matched under The Regents' Endowed Teachers and Scholars Program, as received, with \$500,000 of the funds to be used to establish the Jack S. Blanton, Sr. Chair in Australian Studies in the College of Liberal Arts and \$500,000 to be used to establish the Laura Lee Blanton Chair in Nursing in the School of Nursing.

On behalf of the Board, Committee Chairman Ratliff expressed appreciation to Houston Endowment Inc. for its continuing generous support to various academic disciplines at U. T. Austin and noted that these endowments were quite a tribute to Chairman Blanton.

4. U. T. Austin: Carol Diane Cave Memorial Scholarship in the School of Nursing - Acceptance of Additional Gifts from Mr. and Mrs. Winston L. Cave, Austin, Texas, and Various Donors and Redesignation as the Carol Diane Cave Memorial Endowed Presidential Scholarship and Eligibility for Matching Funds Under The Regents' Endowed Student Fellowship and Scholarship Program.--The Board, upon recommendation of the Land and Investment Committee, accepted a \$5,000 gift from Mr. and Mrs. Winston L. Cave, Austin, Texas, and \$5,000 in gifts from various donors for a total of \$10,000 for addition to the Carol Diane Cave Memorial Scholarship in the School of Nursing for a total endowment of \$25,365 and redesignated the endowment as the Carol Diane Cave Memorial Endowed Presidential Scholarship at The University of Texas at Austin.

Further, \$5,000 in matching funds will be allocated under The Regents' Endowed Student Fellowship and Scholarship Program and will be used to increase the endowment to \$30,365.

5. U. T. Austin: Approval to Accept Transfer of Funds and to Establish the Class of '58 Endowed Presidential Scholarship in Law in the School of Law.--At the request of the Law School Foundation (an external foundation), the Board accepted a \$15,000 transfer of previously reported gifts from current restricted funds to be administered by the Board and established the Class of '58 Endowed Presidential Scholarship in Law in the School of Law at The University of Texas at Austin in accordance with the Regents' Rules and Regulations. The remaining \$10,000 to complete the \$25,000 endowment will be retained by the Law School Foundation and will be administered per the agreement between the Foundation and the U. T. Board of Regents.

Income earned from the endowment will be used to award scholarships to students at the discretion of the Dean of the School of Law based upon need or merit.

6. U. T. Austin: Marguerite Fairchild Centennial Professorship in the College of Fine Arts - Acceptance of Additional Gift from the I. D. and Marguerite Fairchild Foundation, Lufkin, Texas, and Eligibility for Matching Funds Under The Regents' Endowed Teachers and Scholars Program for Addition to the I. D. and Marguerite Fairchild Centennial Visiting Professorship in the College of Fine Arts.--Upon recommendation of the Land and Investment Committee, the Board accepted a \$53,461 gift from the I. D. and Marguerite Fairchild Foundation, Lufkin, Texas, for addition to the Marguerite Fairchild Centennial Professorship in the College of Fine Arts at The University of Texas at Austin for a total endowment of \$229,906.41.

Further, the gift will be matched under The Regents' Endowed Teachers and Scholars Program and funds will be used to increase the I. D. and Marguerite Fairchild Centennial Visiting Professorship in the College of Fine Arts to a total endowment of \$123,461.

7. U. T. Austin: Acceptance of Gifts from Various Donors and Establishment of the Phil M. Ferguson Lecture Series Fund in Structural Engineering in the College of Engineering.--The Land and Investment Committee recommended and the Board accepted gifts totalling \$11,230 from various donors and established the Phil M. Ferguson Lecture Series Fund in Structural Engineering in the Department of Civil Engineering, College of Engineering, at The University of Texas at Austin.

Income earned from the endowment will be used for speakers' honoraria, administrative expenses, travel reimbursements, and other expenses involved in bringing speakers on structural engineering to the campus.

8. U. T. Austin: Acceptance of Gifts from Lomas & Nettleton Financial Corporation, Dallas, Texas, and Mr. Jess Hay, Dallas, Texas, and Corporate Matching Funds from Exxon Education Foundation, Florham Park, New Jersey, and Southwestern Bell, St. Louis, Missouri; Establishment of the Frank Graydon Scholarship in Accounting in the College of Business Administration and Eligibility for Matching Funds Under The Regents' Endowed Student Fellowship and Scholarship Program.--The Board, upon recommendation of the Land and Investment Committee, accepted a \$15,000 gift from the Lomas & Nettleton Financial Corporation, Dallas, Texas, a \$10,000 gift from Mr. Jess Hay, Dallas, Texas, \$15,000 in corporate matching funds from the Exxon Education Foundation, Florham Park, New Jersey, \$5,000 in corporate matching funds from Southwestern Bell, St. Louis, Missouri, and the transfer from a U. T. System holding account of a \$5,000 award which Mr. Hay was given when he received the 1987 Distinguished Trustee Award by the Association of Governing Boards of Universities and Colleges for a total of \$50,000 and established the Frank Graydon Scholarship in Accounting in the College of Business Administration at The University of Texas at Austin.

Income earned from the endowment will be used to award a scholarship to a senior accounting student who ranks in the top ten percent of his or her class and whose career intentions involve service in the public sector.

Further, \$25,000 in matching funds will be allocated under The Regents' Endowed Student Fellowship and Scholarship Program and will be used to increase the endowment to a total of \$75,000.

On behalf of the Board, Committee Chairman Ratliff expressed appreciation to Regent Hay for this very significant gift and for his most generous and continuing support of the component institutions of The University of Texas System and particularly in acknowledging Mr. Graydon's long and distinguished service to the U. T. System.

9. U. T. Austin: Acceptance of Gift and Pledge from Mr. William R. Hale, Temple, Texas, and Corporate Matching Funds from IBM Corporation, Austin, Texas, and Establishment of the Lysbeth Ann Martin Hale Endowed Presidential Scholarship in Education in the College of Education and Eligibility for Matching Funds Under The Regents' Endowed Student Fellowship and Scholarship Program.--Approval was given to accept a \$4,200 gift and \$4,200 pledge, payable by August 31, 1990, from Mr. William R. Hale, Temple, Texas, and \$16,800 in corporate matching funds from the IBM Corporation, Austin, Texas, for a total of \$25,200 and to establish the Lysbeth Ann Martin Hale Endowed Presidential Scholarship in Education in the College of Education at The University of Texas at Austin.

Income earned on the endowment will be used to award scholarships to students preparing for careers in education.

Further, \$12,500 in matching funds will be allocated under The Regents' Endowed Student Fellowship and Scholarship Program as the gifts and pledges are received and will be used to increase the endowment to a total of \$37,700.

10. U. T. Austin: The Dr. Ralph and Marie B. Hanna Centennial Endowed Scholarship in Art and the Dr. Ralph and Marie B. Hanna Endowed Scholarship in Drama Both in the College of Fine Arts - Acceptance of Additional Gift from Mrs. Marie B. Hanna, Austin, Texas; Allocation of Previously Approved Pledge and Matching Funds and Eligibility for Matching Funds Under The Regents' Endowed Student Fellowship and Scholarship Program.--The Land and Investment Committee recommended and the Board accepted a \$50,000 gift from Mrs. Marie B. Hanna, Austin, Texas, for \$25,000 additions each to The Dr. Ralph and Marie B. Hanna Centennial Endowed Scholarship in Art in the Department of Art and the Dr. Ralph and Marie B. Hanna Endowed Scholarship in Drama in the Department of Drama, both in the College of Fine Arts at The University of Texas at Austin.

Further, the Board allocated matching and challenge grant funds to each of these Scholarship endowments as shown below:

Matching Grant: The Regents' Endowed Student Fellowship and Scholarship Program	\$25,000
Challenge Grant Match: Graduate Fellowships in the Fine and Performing Arts	\$50,000

Following this action, the value of the endowment for The Dr. Ralph and Marie B. Hanna Centennial Endowed Scholarship in Art is \$104,537 and the Dr. Ralph and Marie B. Hanna Centennial Endowed Scholarship in Drama is \$119,740.

11. U. T. Austin: Acceptance of Gifts from Various Donors and Establishment of the Patrick Hines Endowed Scholarship in the College of Fine Arts.--Upon recommendation of the Land and Investment Committee, the Board accepted gifts totalling \$10,085.90 from various donors and established the Patrick Hines Endowed Scholarship in the Department of Drama, College of Fine Arts, at The University of Texas at Austin.

Income earned from the endowment will be used to award scholarships in accordance with the guidelines from the Chairman of the Department of Drama and the Dean of the College of Fine Arts.

12. U. T. Austin: The Ray and Kay Bailey Hutchison Scholarship in the School of Law - Approval to Accept Transfer of Funds, Gift and Pledge from The Ray and Kay Bailey Hutchison Fund at the Communities Foundation of Texas, Incorporated, Dallas, Texas, and to Redesignate as the Ray and Kay Bailey Hutchison Endowed Presidential Scholarship and Eligibility for Matching Funds Under The Regents' Endowed Student Fellowship and Scholarship Program.--The Board accepted a \$10,000 transfer from The University of Texas Law School Foundation of a previously reported gift for The Ray and Kay Bailey Hutchison Scholarship in the School of Law, a \$5,000 transfer of previously reported gifts from current restricted funds, and an additional \$1,000 gift and a \$9,000 pledge, payable prior to August 31, 1991, from The Ray and Kay Bailey Hutchison Fund at the Communities Foundation of Texas, Incorporated, Dallas, Texas, for addition to the endowment for a total of \$25,000 and redesignated the endowment as the Ray and Kay Bailey Hutchison Endowed Presidential Scholarship at The University of Texas at Austin.

Further, \$5,000 in matching funds will be allocated under The Regents' Endowed Student Fellowship and Scholarship Program and will be used to increase the endowment to a total of \$30,000.

13. U. T. Austin: Acceptance of Gift from Houston Endowment Inc., Houston, Texas, and Establishment of the Jesse H. Jones and Mary Gibbs Jones Endowed Presidential Scholarship in the College of Fine Arts; Allocation of Previously Approved Pledge and Matching Funds and Eligibility for Matching Funds Under The Regents' Endowed Student Fellowship and Scholarship Program.--The Land and Investment Committee recommended and the Board accepted a \$25,000 gift from Houston Endowment Inc., Houston, Texas, and established the Jesse H. Jones and Mary Gibbs Jones Endowed Presidential Scholarship in the College of Fine Arts at The University of Texas at Austin.

Income earned from the endowment will be used to award scholarships based upon merit to incoming graduate students who are United States citizens.

Further, the Board allocated matching and challenge grant funds to this Scholarship as shown below to bring the total endowment to \$100,000:

Matching Grant: The Regents' Endowed Student Fellowship and Scholarship Program \$25,000

Challenge Grant Match: Graduate Fellowships in the Fine and Performing Arts \$50,000

14. U. T. Austin: Approval to Accept Transfer of Funds and to Establish the Judge Quentin Keith Endowed Presidential Scholarship in Law in the School of Law.--At the request of the Law School Foundation (an external foundation), an \$11,083 transfer of previously reported gifts from current restricted funds to be held by the U. T. Board of Regents was accepted and the Judge Quentin Keith Endowed Presidential Scholarship in Law was established in the School of Law at The University of Texas at Austin in accordance with the Regents' Rules and Regulations. The remaining funding for this Scholarship in the amount of \$13,917 will be retained by the Law School Foundation and will be administered per the agreement between the Foundation and the U. T. Board of Regents.

Income earned from the endowment will be used to award scholarships to students who participate in the Advocacy Programs at the School of Law.

15. U. T. Austin: Acceptance of Transfer of Funds and Establishment of the Charles W. Lubbock Friend of Alec Excellence Fund in the College of Engineering.--The Board accepted a \$10,000 transfer from current restricted funds of a previously reported gift from Mr. Charles W. Lubbock, Baytown, Texas, and established the Charles W. Lubbock Friend of Alec Excellence Fund in the College of Engineering at The University of Texas at Austin.

Income earned from the endowment will be used in accordance with the policies of the Friends of Alec Program and the College of Engineering Foundation Advisory Council.

16. U. T. Austin: Acceptance of Gifts and Pledges from Mrs. M. B. Moran, El Paso, Texas, and Mr. Frank W. Moran, Jr., Kingwood, Texas, and Corporate Matching Funds from Chevron U.S.A., Inc., Austin, Texas, and Establishment of the M. B. Moran Endowed Presidential Scholarship in Education in the College of Education and Eligibility for Matching Funds Under The Regents' Endowed Student Fellowship and Scholarship Program.--Upon recommendation of the Land and Investment Committee, the Board accepted a \$5,000 gift and a \$10,000 pledge, payable in 1989, from Mrs. M. B. Moran, El Paso, Texas, and Mr. Frank W. Moran, Jr., Kingwood, Texas, and \$10,000 in corporate matching funds from Chevron U.S.A., Inc., Austin, Texas, for a total of \$25,000 and established the M. B. Moran Endowed Presidential Scholarship in Education in the College of Education at The University of Texas at Austin.

Income earned from the endowment will be used to award scholarships to students preparing for a career in special education.

Further, \$12,500 in matching funds will be allocated under The Regents' Endowed Student Fellowship and Scholarship Program as the gifts and pledges are received and will be used to increase the endowment to a total of \$37,500.

17. U. T. Austin: Acceptance of Gift from Mr. and Mrs. George O. Nokes, Jr., Austin, Texas, and Establishment of the Virginia Nokes Endowed Scholarship in Women's Athletics in Intercollegiate Athletics for Women.--The Land and Investment Committee recommended and the Board accepted a \$10,000 gift from Mr. and Mrs. George O. Nokes, Jr., Austin, Texas, and established the Virginia Nokes Endowed Scholarship in Women's Athletics in Intercollegiate Athletics for Women at The University of Texas at Austin.

Income earned from the endowment will be used to award scholarships to Texas residents who participate in the women's basketball program and need financial assistance.

18. U. T. Austin: Acceptance of Pledges from Lomas & Nettleton Financial Corporation and Lomas & Nettleton Mortgage Investors, Both of Dallas, Texas, and Various Donors and Establishment of the DeWitt T. Ray, Sr. Endowed Scholarship and Eligibility for Matching Funds Under The Regents' Endowed Student Fellowship and Scholarship Program.--The Board, upon recommendation of the Land and Investment Committee, accepted a \$50,000 pledge from Lomas & Nettleton Financial Corporation and a \$25,000 pledge from Lomas & Nettleton Mortgage Investors, both of Dallas, Texas, and \$25,000 in pledges from various donors for a total of \$100,000 and established the DeWitt T. Ray, Sr. Endowed Scholarship at The University of Texas at Austin.

Income earned from the endowment will be used to award scholarships to meritorious minority students.

Further, \$50,000 in matching funds will be allocated under The Regents' Endowed Student Fellowship and Scholarship Program and will be used to increase the endowment to a total of \$150,000.

19. U. T. Austin: The Regents Professorship in Psychiatric Pharmacy in the College of Pharmacy - Acceptance of Pledges from The Burroughs Wellcome Fund, Research Triangle Park, North Carolina, and U. T. Austin Pharmaceutical Foundation Advisory Council and Redesignation as the George H. Hitchings Professorship in Drug Design and Eligibility for Matching Funds Under The Regents' Endowed Teachers and Scholars Program.--Upon recommendation of the Land and Investment Committee, the Board accepted a \$300,000 pledge from The Burroughs Wellcome Fund, Research Triangle Park, North Carolina, and a \$50,000 pledge from the U. T. Austin Pharmaceutical Foundation Advisory Council, both payable by August 31, 1991, for addition to The Regents Professorship in Psychiatric Pharmacy in the College of Pharmacy

for a total endowment of \$450,000, and redesignated this endowment as the George H. Hitchings Professorship in Drug Design at The University of Texas at Austin.

Further, \$175,000 of the pledges will be matched, as received, under The Regents' Endowed Teachers and Scholars Program and will be used to increase the endowment to a total of \$625,000.

20. U. T. Austin: Bequest of Henry M. Rockwell - Approval to Designate Future Proceeds from the Henry M. Rockwell Charitable Remainder Annuity Trust for the Establishment of the Henry M. Rockwell Chair in Architecture in the School of Architecture and the Henry M. Rockwell Endowed Graduate Fellowships in Molecular Biology in the College of Natural Sciences and for Addition to an Endowed Faculty Position.--Approval was given to designate future receipt of proceeds from the Henry M. Rockwell Charitable Remainder Annuity Trust to The University of Texas at Austin as follows:

- a. \$700,000 for the establishment of the Henry M. Rockwell Chair in Architecture in the School of Architecture to be held by the Dean of the School of Architecture
- b. \$200,000 will be added to an endowed faculty position in memory of Hayden W. Head to be established at a later date
- c. The remainder of the trust will be used to establish the Henry M. Rockwell Endowed Graduate Fellowships in Molecular Biology in the College of Natural Sciences.

The possibility of U. T. Austin providing matching funds for this bequest will be contingent on the status of the matching programs at the time the gift funds are received. If available, matching funds under The Regents' Endowed Teachers and Scholars Program and The Regents' Endowed Student Fellowship and Scholarship Program will be requested at the time of distribution of Mr. Rockwell's trust.

A final report with recommendations for matching funds will be prepared upon the dissolution of the trust.

21. U. T. Austin: Acceptance of Pledge from Dr. Fladger F. Tannery, Frisco, Texas, and Establishment of the Fladger F. Tannery Distinguished Chair in Business in the College of Business Administration and the Graduate School of Business.--The Board accepted a \$1,000,000 pledge, payable by August 31, 1993, from Dr. Fladger F. Tannery, Frisco, Texas, and established the Fladger F. Tannery Distinguished Chair in Business in the College of Business Administration and the Graduate School of Business at The University of Texas at Austin.

Income earned from this endowment will be used to provide supplemental support to a faculty member of outstanding professional and academic credentials who shall devote a reasonable portion of time to classroom teaching.

22. U. T. Austin: Thompson & Knight Harold F. Kleinman Scholarship in the School of Law - Acceptance of Transfer of Funds and Pledge from Thompson & Knight, Dallas, Texas, and Redesignation as the Thompson & Knight Harold F. Kleinman Endowed Presidential Scholarship in Law and Eligibility for Matching Funds Under The Regents' Endowed Student Fellowship and Scholarship Program.--The Land and Investment Committee recommended and the Board accepted a \$10,000 transfer of a previously accepted gift for the Thompson & Knight Harold F. Kleinman Scholarship in the School of Law from The University of Texas Law School Foundation, a \$12,500 transfer of previously reported gifts from current restricted funds, and an additional \$15,000 pledge from Thompson & Knight, Dallas, Texas, for a total of \$37,500, and redesignated the endowment as the Thompson & Knight Harold F. Kleinman Endowed Presidential Scholarship in Law at The University of Texas at Austin.

Further, \$12,500 in matching funds will be allocated under The Regents' Endowed Student Fellowship and Scholarship Program and will be used to increase the endowment to a total of \$50,000.

23. U. T. Austin: Acceptance of Gift and Pledge from V. H. McNutt Memorial Foundation, San Antonio, Texas, and Transfer of Funds and Establishment of the James McNutt (Mac) Umstatttd Endowed Presidential Scholarship in Law in the School of Law and Eligibility for Matching Funds Under The Regents' Endowed Student Fellowship and Scholarship Program.--The Board, upon recommendation of the Land and Investment Committee, accepted an \$8,333 gift and \$16,667 pledge, payable by August 31, 1990, from the V. H. McNutt Memorial Foundation, San Antonio, Texas, and a \$12,500 transfer of previously reported gifts from current restricted funds for a total of \$37,500 and established the James McNutt (Mac) Umstatttd Endowed Presidential Scholarship in Law in the School of Law at The University of Texas at Austin.

Income earned from the endowment will be used to award scholarships to a second or third year law student with superior academic standing to be selected by the Dean of the School of Law. The Scholarship will be awarded to the same student on a continuing basis provided academic standing is maintained.

Further, \$12,500 in matching funds will be allocated under The Regents' Endowed Student Fellowship and Scholarship Program and will be used to increase the endowment to a total of \$50,000.

24. U. T. Austin: Establishment of the Vial, Hamilton, Koch and Knox Endowed Mock Trial Competition in the School of Law.--At the request of the Law School Foundation (an external foundation), the Vial, Hamilton, Koch and Knox Endowed Mock Trial Competition was established in the School of Law at The University of Texas at Austin in accordance with the Regents' Rules and Regulations. The funding for the endowment (\$100,000) will be retained by the Law School Foundation and will be administered per the agreement between the Foundation and the U. T. Board of Regents.

Income earned from the endowment will be used to support advocacy programs.

25. U. T. Austin: Acceptance of Transfer of Funds and Establishment of Twelve Scholarships in the School of Law.--Upon recommendation of the Land and Investment Committee and at the request of the Law School Foundation (an external foundation), the Board accepted a \$62,305 transfer of previously reported gifts from current restricted funds to be administered by the U. T. Board of Regents and established twelve scholarship endowments funded at \$10,000 each in the School of Law at The University of Texas at Austin in accordance with the Regents' Rules and Regulations. The remaining funding for these Scholarships in the amount of \$57,695 will be retained by the Law School Foundation and will be administered per the agreement between the Foundation and the U. T. Board of Regents.

The scholarship titles, exact funding levels, and income designations for scholarship awards in the School of Law are set out below:

	<u>Scholarship Title</u>	<u>Foundation Funds</u>	<u>Regental Funds</u>
a.	Charles O. Betts Scholarship in Law Income: Recognize excellence in family law	\$ 8,815	\$ 1,185
b.	Frank Bobbitt Memorial Scholarship in Law Income: Dean's discretion, based on need or merit	5,000	5,000
c.	Tom Clendenin, Jr. Memorial Scholarship in Law Income: Married student with financial need	3,643	6,357
d.	William Fritz Scholarship in Law Income: Entering student who is not working at a job	3,283	6,717
e.	J. E. Hickman Scholarship Fund in Law Income: Dean's discretion based on need or merit	8,023	1,977
f.	Wm. Carter Morrow Scholarship in Law Income: Student interested in criminal law procedure	5,775	4,225
g.	Fred K. Newberry Scholarship in Law Income: Recognize excellence in corporate and property law	5,076	4,924
h.	Rita C. Pringle Scholarship in Law Income: Dean's discretion based on need or merit	2,815	7,185
i.	A. Louise Rogers Scholarship in Law Income: Outstanding female student	6,717	3,283

	<u>Scholarship Title</u>	<u>Foundation Funds</u>	<u>Regental Funds</u>
j.	Bettie Jo Stock Scholarship in Law Income: Dean's discretion based on need or merit	\$ 2,545	\$ 7,455
k.	George W. Stumberg Scholarship in Law Income: Dean's discretion based on need or merit	3,759	6,241
l.	UT Law Wives Scholarship Fund in Law Income: Dean's discretion based on need or merit	2,244	7,756
	TOTAL	<u>\$57,695</u>	<u>\$62,305</u>

26. U. T. Dallas: Approval to Accept Bequest from the Estate of Dr. Robert Plant Armstrong, Dallas, Texas, on Behalf of the School of Arts and Humanities.--Approval was given to accept a bequest of approximately \$200,000, comprised of a second lien note, art and cash, from the Estate of Dr. Robert Plant Armstrong, Dallas, Texas, on behalf of the School of Arts and Humanities at The University of Texas at Dallas. The purpose(s) of the endowment will be designated at a future date.

27. U. T. El Paso: Acceptance of Gifts from the El Paso Athletic Hall of Fame, El Paso, Texas, and Establishment of the El Paso Athletic Hall of Fame Fund.--The Board accepted gifts totalling \$10,000 from the El Paso Athletic Hall of Fame, El Paso, Texas, and established the El Paso Athletic Hall of Fame Fund at The University of Texas at El Paso.

Income earned from the endowment will be used to award a scholarship to an outstanding undergraduate student athlete in any sport at U. T. El Paso in accordance with general scholarship guidelines.

28. U. T. El Paso: Acceptance of Gifts from Various Donors and Establishment of the Martha M. McDonald/Rainbo Baking Scholarship Fund.--The Land and Investment Committee recommended and the Board accepted gifts totalling \$10,370 from various donors and established the Martha M. McDonald/Rainbo Baking Scholarship Fund at The University of Texas at El Paso.

Income earned from the endowment will be used to award an undergraduate scholarship to a music major in accordance with general scholarship guidelines.

29. U. T. Tyler: Acceptance of an Estate Distribution from Mr. Phil Hurwitz, Executor of the Estate of Elizabeth S. Gugenheim, Tyler, Texas, and Establishment of the Elizabeth S. Gugenheim Memorial Endowed Presidential Scholarship.--The Board, upon recommendation of the Land and Investment Committee, accepted a \$25,000 distribution from Mr. Phil Hurwitz, the executor of the Estate of Elizabeth S. Gugenheim, Tyler, Texas, and established the Elizabeth S. Gugenheim Memorial Endowed Presidential Scholarship at The University of Texas at Tyler.

Income earned from the endowment will be used to award scholarships in accordance with the Endowed Presidential Scholarship guidelines.

30. U. T. Tyler: Hurwitz Endowed Presidential Scholarship - Approval to Redesignate as the Jeanne and Phil Hurwitz Endowed Presidential Scholarship.--In accordance with the donors' request, the Board redesignated the Hurwitz Endowed Presidential Scholarship as the Jeanne and Phil Hurwitz Endowed Presidential Scholarship at The University of Texas at Tyler.

31. U. T. Southwestern Medical Center - Dallas: Acceptance of Bequest from the Estate of Jesse B. Brittain, Dallas, Texas, and Establishment of The Jesse B. Brittain Memorial Fund.--Upon recommendation of the Land and Investment Committee, the Board accepted a bequest of approximately \$410,108 from the Estate of Jesse B. Brittain, Dallas, Texas, with initial distributions totalling \$310,108 received to date, and established The Jesse B. Brittain Memorial Fund at The University of Texas Southwestern Medical Center at Dallas. A final report will be made at a future date.

In accordance with Mr. Brittain's Last Will and Testament, income earned from the endowment will "be used for charitable purposes and at the discretion of the Executive Vice President for Administration and Business Affairs of said institution, or his successors in office."

32. U. T. Southwestern Medical Center - Dallas: Burn Care and Research Trust of Golden Charity Guild Honoring Charles R. Baxter, M.D. - Approval to Dissolve Trust (No Publicity).--Approval was given to dissolve the Burn Care and Research Trust of Golden Charity Guild Honoring Charles R. Baxter, M.D. as funding for this Trust was used to establish a chair honoring Dr. Baxter at The University of Texas Southwestern Medical Center at Dallas.

It was requested that no publicity be given to this matter.

33. U. T. Southwestern Medical Center - Dallas: Acceptance of Gifts from Various Donors and Establishment of the Eliot Goldings Fund.--The Board accepted gifts totalling \$11,410 from various donors and established the Eliot Goldings Fund at The University of Texas Southwestern Medical Center at Dallas.

Income earned from the endowment will be used to award annually at graduation a prize to a medical student in rheumatology and clinical immunology.

34. U. T. Southwestern Medical Center - Dallas: Acceptance of Gift from the Arthur E. Meyerhoff Trust, Rancho Santa Fe, California, and Establishment of the Arthur E. Meyerhoff Professorship in Otorhinolaryngology and Eligibility for Matching Funds Under the Texas Eminent Scholars Program.--The Land and Investment Committee recommended and the Board accepted a \$100,000 gift from the Arthur E. Meyerhoff Trust, Rancho Santa Fe, California, and established the Arthur E. Meyerhoff Professorship in Otorhinolaryngology at The University of Texas Southwestern Medical Center at Dallas.

Further, the actual income which will be earned on the \$100,000 gift will be certified for matching under the Texas Eminent Scholars Program as set out in Chapter 51, Subchapter I of the Texas Education Code.

See Page 20 related to an appointment to this Professorship.

35. U. T. Health Science Center - Houston: Acceptance of Transfer of Institutional Funds and Establishment of The Berel Held, M.D. Professorship in the Department of Obstetrics, Gynecology and Reproductive Sciences.--The Board, upon recommendation of the Land and Investment Committee, accepted a \$100,000 transfer of MSRDP funds and established The Berel Held, M.D. Professorship in the Department of Obstetrics, Gynecology and Reproductive Sciences at The University of Texas Health Science Center at Houston.

Income earned from the endowment will be used to support this Professorship.

36. U. T. Health Science Center - San Antonio: Approval to Redesignate Five Endowed Academic Positions.--At the donors' request, approval was given to redesignate five endowed academic positions at The University of Texas Health Science Center at San Antonio as indicated below:

- a. Charles Conrad Brown and Anna Sahn Brown Professorship in Cardiovascular Disease as the Charles Conrad Brown and Anna Sahn Brown Distinguished Professorship in Cardiovascular Disease
- b. Dale H. Dorn Professorship in Surgery as the Dale H. Dorn Distinguished Professorship in Surgery
- c. The Humana Foundation Chair of Obstetrics and Gynecology as The Humana Foundation Distinguished Chair of Obstetrics and Gynecology
- d. The Dan F. Parman Chair in Medicine as The Dan F. Parman Distinguished Chair in Medicine
- e. Research Professorship in Psychiatry as the Research Distinguished Professorship in Psychiatry.

37. U. T. Health Science Center - San Antonio: Acceptance of Gifts from Various Donors and Transfer of Institutional Funds and Establishment of the Frank M. Townsend Chair.--Upon recommendation of the Land and Investment Committee, the Board accepted gifts of \$16,750 from various donors and a \$483,250 transfer of MSRDP funds for a total of \$500,000 and established the Frank M. Townsend Chair at The University of Texas Health Science Center at San Antonio.

Income earned from the endowment will be used to support an academician who excels in research, service and teaching and has national prominence and visibility in academic pathology.

With regard to this item, as well as Item 35, Regent Beecherl suggested that it might be appropriate to review the guidelines for the expenditure of MSRDP funds to determine if they are consistent with current programs and needs.

38. U. T. M.D. Anderson Cancer Center: H. E. B. Fellowship in Cancer Research - Eligibility for Matching Funds Under the Texas Eminent Scholars Program.--The actual income which will be earned on a \$100,000 previously reported gift from Mr. Charles C. Butt, Corpus Christi, Texas, to the H. E. B. Fellowship in Cancer Research at The University of Texas M.D. Anderson Cancer Center was certified for matching under the Texas Eminent Scholars Program as set out in Chapter 51, Subchapter I of the Texas Education Code.

39. U. T. Health Center - Tyler: Acceptance of Gift of Securities from Mr. and Mrs. Ralph S. Prince, Gladewater, Texas; Establishment of The Ralph S. and Mary Miller Prince Charitable Lead Trust and Authorization for the Executive Vice Chancellor for Asset Management to Take Appropriate Action to Effect the Resignation of the U. T. Board of Regents as Trustee.--The Board accepted a gift of 1,350 shares of PepsiCo, Inc. common stock valued at \$42,943.50 from Mr. and Mrs. Ralph S. Prince, Gladewater, Texas, and established The Ralph S. and Mary Miller Prince Charitable Lead Trust at The University of Texas Health Center at Tyler.

Further, the Executive Vice Chancellor for Asset Management was authorized to take appropriate action to effect the resignation of the U. T. Board of Regents as trustee upon the selection and qualification of a substitute trustee.

The Trust has a term of eleven years with annual distributions of \$900 to be paid to the U. T. Health Center - Tyler for use in pulmonary research for the elderly. On the eleventh anniversary of the establishment of the Charitable Lead Trust, the trustee is to deliver the remaining corpus of the Trust to Stacy Miller Adams if she is then living or per stirpes to descendants of same, and if there are no descendants, then to the U. T. Board of Regents for the benefit of the U. T. Health Center - Tyler.

III. INTELLECTUAL PROPERTY

1. U. T. Health Science Center - Houston: Approval of Patent License Agreement with Ampholife Technologies, Inc. (ATI), a Texas Corporation, The Woodlands, Texas; Authorization for Dr. L. Scott Rodkey to Hold an Equity Interest in ATI, and Designation of Executive Vice Chancellor for Asset Management or Delegate as Regental Representative on Board of Directors.--The Board, upon recommendation of the Land and Investment Committee:
 - a. Approved the Patent License Agreement with Equity set out on Pages 46 - 54 by and between The University of Texas Health Science Center at Houston and Ampholife Technologies, Inc. (ATI), a Texas Corporation, The Woodlands, Texas
 - b. Authorized Dr. L. Scott Rodkey to hold an equity interest in ATI as an inventor of technologies licensed in the Patent License Agreement as is permissible pursuant to Part Two, Chapter V, Section 2.462 of the Regents' Rules and Regulations
 - c. Designated the Executive Vice Chancellor for Asset Management or his delegate as the U. T. Board Regents' representative on the Board of Directors of Ampholife Technologies, Inc.

The license agreement grants ATI an exclusive world-wide, royalty-bearing license to manufacture, to have manufactured for it, and/or sell preparative isoelectric focusing machines for which patent protection is being sought and ampholytes which will be protected as trade secrets.

PATENT LICENSE AGREEMENT WITH EQUITY

THIS AGREEMENT is made by and between the BOARD OF REGENTS (BOARD) OF THE UNIVERSITY OF TEXAS SYSTEM (SYSTEM), an agency of the State of Texas, whose address is 201 West 7th Street, Austin, Texas 78701, and Ampholife Technologies, Inc. (LICENSEE), a Texas corporation having a principal place of business located at 2828 N. Crescent Ridge Drive, The Woodlands, Texas 77381.

W I T N E S S E T H :

Whereas BOARD owns certain PATENT RIGHTS and TECHNOLOGY RIGHTS related to LICENSED SUBJECT MATTER, which were developed at The University of Texas Health Science Center at Houston (UTHSCH), a component institution of The University of Texas System:

Whereas BOARD desires to have the LICENSED SUBJECT MATTER developed and used for the benefit of LICENSEE, the inventor, BOARD, and the public as outlined in the Intellectual Property Policy promulgated by the BOARD: and

Whereas LICENSEE wishes to obtain a license from BOARD to practice LICENSED SUBJECT MATTER:

NOW, THEREFORE, in consideration of the mutual covenants and promises herein contained, the parties hereto agree as follows;

I. EFFECTIVE DATE

This agreement shall be effective as of September 1, 1988, subject to approval by BOARD.

II. DEFINITIONS

As used in the Agreement, the following terms shall have the meanings indicated:

2.1 LICENSED SUBJECT MATTER shall mean inventions and discoveries covered by PATENT RIGHTS and TECHNOLOGY RIGHTS which is within LICENSED FIELD.

2.2 PATENT RIGHTS shall mean BOARD'S rights in information or discoveries covered at any time by patents and/or patent applications, whether domestic or foreign, and all divisions, continuations, and any letters patent that issue thereon, which name L. Scott Rodkey, Ph.D. as either sole or joint inventor and which relate to the manufacture, use or sale of the Rapid Automated High Resolution Isoelectric Focusing Device.

2.3 TECHNOLOGY RIGHTS shall mean BOARD'S rights in any technical information, know-how, process, procedure, composition, device, method, formula, protocol, technique, software, design, drawing or data relat-

ing to carrier Ampholytes, a compound used in the isoelectric fractionation of proteins, which is not covered by PATENT RIGHTS but which is necessary for practicing the invention at any time covered by PATENT RIGHTS.

2.4 LICENSED FIELD shall mean the Rapid Automated High Resolution Isoelectric Focusing Device, Ampholyte Technology and their use.

2.5 LICENSED PRODUCT shall mean any product or process SOLD by LICENSEE which is covered by the PATENT RIGHTS and TECHNOLOGY RIGHTS granted to LICENSEE under this Agreement.

2.6 SALE or SOLD shall mean the transfer or disposition of a LICENSED PRODUCT for value to a party other than LICENSEE or a SUBSIDIARY.

2.7 SUBSIDIARY shall mean a corporation, partnership, association, trust or other legal entity which owns, controls, is owned or controlled by, or is under common ownership or control of, a party to this Agreement. For purposes of this definition, "control" shall mean the ownership of such number of outstanding shares or other interests aggregating more than 50% of the ordinary voting power for the election of directors or the exercise of control of such entity.

2.8 For the convenience of record keeping and accounting, the parties expressly agree that NET SALES shall mean all gross revenues, less any customary trade allowances, discounts, credits and/or returns, received or collected by LICENSEE from the sale, lease, process fee, rental, option, maintenance, repair, installation or any use whatsoever of the LICENSED SUBJECT MATTER.

III. WARRANTY: SUPERIOR-RIGHTS

3.1 Except for the rights, if any, of the Government of the United States, as set forth hereinbelow, BOARD represents and warrants its belief that it is the owner of the entire right, title, and interest in and to LICENSED SUBJECT MATTER, and that it has the sole right to grant licenses thereunder, and that it has not knowingly granted licenses thereunder to any other entity that would restrict rights granted hereunder except as stated herein.

3.2 LICENSEE understands that the LICENSED SUBJECT MATTER licensed hereunder may have been developed under a funding agreement with the Government of the United States of America and that the Government may have certain rights relative thereto. This agreement is explicitly made subject to the Government's rights, if any, under such agreement. To the extent that there is a conflict between any such funding agreement, and this Agreement, the terms of such funding agreement shall prevail.

IV. LICENSE

4.1 BOARD hereby grants to LICENSEE an exclusive, world-wide royalty-bearing license under LICENSED SUBJECT MATTER to manufacture, have manufactured, and/or sell LICENSED PRODUCTS for use within LICENSED FIELD. This grant shall be subject to the payment by LICENSEE to BOARD

of all consideration as provided in this Agreement, and shall be further subject to rights retained by BOARD to:

(a) Publish the general scientific finding from research related to LICENSED SUBJECT MATTER; and

(b) Use any information contained in LICENSED SUBJECT MATTER for research, teaching and other educationally-related purposes.

4.2 LICENSEE shall have the right to extend the license granted herein to any SUBSIDIARY provided that such SUBSIDIARY consents to be bound by this Agreement to the same extent as LICENSEE.

4.3 LICENSEE shall have the right to grant sublicenses consistent with this Agreement provided that LICENSEE shall be responsible for the operations of its sublicensee relevant to this Agreement as if such operations were carried out by LICENSEE, including the payment of royalties whether or not paid to LICENSEE by the sublicensee. LICENSEE further agrees to deliver to BOARD a true and correct copy of each sublicense granted by LICENSEE, and any modification or termination thereof, within thirty (30) days after execution, modification, or termination. Upon termination of this Agreement, any and all existing sublicenses granted by LICENSEE shall be assigned to BOARD.

4.4 BOARD shall have the right at any time after two (2) years from the date of this Agreement, to terminate the exclusivity of the license granted herein, within ninety days after written notice from BOARD as to such intended termination of exclusivity, if LICENSEE fails to provide written evidence that it has commercialized or is actively attempting to commercialize LICENSED SUBJECT MATTER hereunder. BOARD agrees to negotiate in good faith with LICENSEE for adjusting terms under such a non-exclusive arrangement. BOARD shall have the right at any time after three (3) years from the date of this Agreement to terminate the license completely if LICENSEE, within ninety days after written notice from BOARD of such intended termination, fails to provide written evidence that it has commercialized or is actively attempting to commercialize LICENSED SUBJECT MATTER licensed hereunder. Evidence provided by LICENSEE that it has an ongoing and active research, development, manufacturing, marketing or licensing program as appropriate, directed toward production and sale of products based on the invention disclosed and claimed in PATENTS or incorporating TECHNOLOGY shall be deemed satisfactory evidence.

4.5 BOARD hereby grants to LICENSEE the right to use the name "Board of Regents, The University of Texas System" and "The University of Texas Health Science Center-Houston" only to the extent necessary to enforce and protect LICENSEE's rights hereunder; provided however, that LICENSEE shall not be obligated to use the name "Board of Regents, The University of Texas System" or "The University of Texas Health Science Center" in any manner.

4.6 BOARD hereby grants to LICENSEE the right of access to, during normal business hours, and the use of, all experimental or other data which relate in any manner to the PATENT RIGHTS or the TECHNOLOGY RIGHTS, including without limitation, all data which BOARD has provided to the United States Patent Office, the Food and Drug Administration (FDA) or

any other state, federal foreign or local regulatory authority which relate in any manner to the PATENT RIGHTS or the TECHNOLOGY RIGHTS, and BOARD agrees that it will not use, or permit the use of, such information and data, or do anything else which will adversely affect LICENSEE's rights under this Agreement in any manner. BOARD shall cooperate fully with LICENSEE, at LICENSEE's expense, in order to obtain the regulatory approval of any state, federal, foreign or local authority which now is or later becomes necessary to develop, manufacture, use, market or sell any LICENSED SUBJECT MATTER. Such Cooperation shall include, but not be limited to, obtaining all necessary regulatory approvals which are now required, or may in the future be required, to manufacture, use, market or sell any LICENSED SUBJECT MATTER for use on human or animal tissue or organs, or plant tissue.

4.7 BOARD, through UTHSCH, shall promptly provide LICENSEE and shall continue to provide LICENSEE, during the term of this Agreement, with all information developed by L. Scott Rodkey relating to (i) pharmacological, toxicological or clinical data, (ii) synthetic, formulative, manufacturing or analytical data, and (iii) such other chemical, physical or biological data which BOARD may now or in the future possess or control which relates in any manner to the LICENSED SUBJECT MATTER, except for that information made confidential by law or prior agreement.

4.8 The parties recognize that LICENSEE may encounter patents held by third parties which dominate activities covered by the PATENT RIGHTS and that cross-licenses between the BOARD (or LICENSEE) and such third parties may be necessary in order to enable LICENSEE to make or market LICENSED SUBJECT MATTER. In that event, LICENSEE has the right to enter into cross-licensing agreements with third parties and to grant cross-licenses under any or all of the Patent Rights provided:

(a) BOARD is consulted beforehand and is reasonably satisfied that the third party does in fact hold a patent that limits LICENSEE'S competitiveness in making or marketing LICENSED SUBJECT MATTER;

(b) The rights received by LICENSEE under such cross-licensing agreement cover only LICENSED SUBJECT MATTER and are not directed to other products;

(c) BOARD incurs no financial or legal liabilities under the cross-licensing;

(d) Any money or the value of any equipment received by LICENSEE in exchange for such cross-licensing is treated as Net Sales except for the provisions of Section 4.8(e).

(e) In the event LICENSEE is required to pay a royalty in a cross-licensing agreement, the royalty expense shall be deducted from Net Sales for purposes of calculating BOARD's royalty income.

V. PAYMENTS AND REPORTS

5.1 In consideration of rights granted by BOARD to LICENSEE under this Agreement, LICENSEE agrees to pay BOARD the following:

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(a) A running royalty equal to five percent (5%) of NET SALES of the LICENSEE provided that a patent has issued for the Rapid Automated High Resolution Isoelectric Focusing Device or a patent application therefor is pending (pendency including exhaustion of appeals) in a licensed jurisdiction, otherwise the running royalty shall be two and one half percent (2½%) of NET SALES of the LICENSEE in said jurisdiction; and

(b) One half of the royalties, less deductions for reasonable administrative expenses not to exceed twenty five percent (25%) of royalties, received by LICENSEE from any sublicensee.

5.2 During the Term of this Agreement and for one (1) year thereafter, LICENSEE shall keep complete and accurate records of its and its sublicensee's SALES and NET SALES of COMPANY under the license granted in this Agreement in sufficient detail to enable the royalties payable hereunder to be determined. LICENSEE shall permit BOARD or its representatives, at BOARD'S expense, to periodically examine its books, ledgers, and records during regular business hours for the purpose of and to the extent necessary to verify any report required under this Agreement. In the event that the amounts due to BOARD are determined to have been underpaid, LICENSEE shall pay the cost of such examination, and accrued interest at the highest allowable rate.

5.3 Within thirty (30) days after March 31, June 30, September 30, and December 31, LICENSEE shall deliver to BOARD a true and accurate report, giving such particulars of the business conducted by LICENSEE and its sublicensees, if any exist, during the preceding three (3) calendar months under this Agreement as are pertinent to an account for payments hereunder. Such report shall include at least (a) the quantities of LICENSED SUBJECT MATTER that it has produced; (b) the total GROSS SALES; (c) the calculation of royalties thereon; and (d) the total royalties so computed and due BOARD. Simultaneously with the delivery of each such report, LICENSEE shall pay to the BOARD the amount, if any, due for the period of such report. If no payments are due, it shall be so reported.

5.4 Upon the request of BOARD but not more often than once per calendar year, LICENSEE shall deliver to BOARD a written report as to LICENSEE'S efforts and accomplishments during the preceding year in commercializing LICENSED SUBJECT MATTER and its commercialization plans for the upcoming year.

5.5 All amounts payable hereunder by LICENSEE shall be payable in United States funds without deductions for taxes, assessments, fees or charges of any kind. Checks shall be made payable to the University of Texas Health Science Center at Houston and sent to John P. Porretto, P.O. Box 20036, Houston, Texas 77225.

5.6 LICENSEE shall be responsible for filing and prosecuting the PATENT RIGHTS, for the benefit of the Board, which relate to the Rapid Automated High Resolution Isoelectric Focusing Device which are exclusively licensed hereunder and shall pay all such future expenses so long as and in such countries as its license remains exclusive.

VI. COMMON STOCK: EQUITY OWNERSHIP

6.1 In consideration of the rights granted to LICENSEE by BOARD in this Agreement, LICENSEE agrees that upon execution of this agreement it shall issue BOARD 8,000 fully paid, non-assessable shares of its common stock, \$0.01 par value, which shares of stock shall equal eight percent (8%) of all shares of its common stock.

6.2 BOARD shall have the right to name a director on the Board of Directors of LICENSEE until the closing of the first public offering of equity securities registered with the Securities and Exchange Commission by LICENSEE.

6.3 BOARD shall have the option in the first round of financing to purchase a proportionate amount of stock in LICENSEE's company in order to maintain the BOARD's initial equity position. Such option, if and when granted, shall be available for a period not to exceed ninety (90) days, and thereafter LICENSEE shall be free to obtain financing in whatever manner it deems most appropriate, and the equity of each shareholder will be diluted accordingly.

VII. TERM AND TERMINATION

7.1 The Term of this Agreement shall extend from the Effective Date set forth hereinabove for a term of seventeen (17) years or until the expiration date of all patents under PATENT RIGHTS, whichever occurs last. If no patents ever issue this Agreement shall terminate five (5) years after the final Office Action from a patent office in a particular jurisdiction, or five (5) years after the exhaustion of all appeals with respect thereto, whichever is greater.

7.2 This Agreement will earlier terminate:

(a) automatically if LICENSEE shall become bankrupt or insolvent and/or if the business of LICENSEE shall be placed in the hands of a receiver, assignee, or trustee, whether by voluntary act of LICENSEE or otherwise;

(b) upon ninety (90) days written notice if LICENSEE shall breach or default on any obligation under this License Agreement; provided, however, LICENSEE may avoid such termination if before the end of such period LICENSEE notifies BOARD that such breach has been cured and states the manner of such cure;

(c) Under the provisions of Paragraph 4.4 if invoked.

7.3 Upon termination of this Agreement for any cause, nothing herein shall be construed to release either party of any obligation matured prior to the effective date of such termination, LICENSEE may, after the effective date of such termination, sell all LICENSED PRODUCT and parts therefor that it may have on hand at the date of termination, provided that it pays earned royalty thereon as provided in this Agreement.

VIII. INFRINGEMENT BY THIRD PARTIES

8.1 LICENSEE shall have the obligation of enforcing at its expense

any patent exclusively licensed hereunder against infringement by third parties and shall be entitled to retain recovery from such enforcement. LICENSEE shall pay BOARD royalty on any monetary recovery to the extent that such monetary recovery by LICENSEE is held to be reasonable royalty or damages in lieu thereof. In the event that LICENSEE does not file suit against a substantial infringer of such patents within six (6) months of knowledge thereof, then BOARD shall have the right to enforce any patent licensed hereunder on behalf of itself, and retain any monetary recovery, and/or reduce the license granted hereunder to non-exclusive.

8.2 In any suit or dispute involving an infringer, the parties shall cooperate fully, and upon the request and at the expense of the party bringing suit, the other party shall make available to the party relevant personnel, records, papers, information, samples, specimens, and the like which are in its possession.

IX. ASSIGNMENT

This Agreement may not be assigned by LICENSEE without the prior written consent of BOARD.

X. PATENT MARKING

LICENSEE agrees to mark permanently and legibly all products and documentation manufactured or sold by it under this Agreement with such patent notice as may be permitted or required under Title 35, United States Code.

XI. INDEMNIFICATION

LICENSEE shall hold harmless and indemnify BOARD, SYSTEM, UNIVERSITY, its Regents, officers, employees and agents from and against any claims, demands, or causes of action whatsoever, including without limitation those arising on account of any injury or death of persons or damage to property caused by, or arising out of, or resulting from, the exercise or practice of the license granted hereunder by LICENSEE or its officers, employees, agents or representatives.

XII. CONFIDENTIAL INFORMATION

12.1 BOARD and LICENSEE each agree that all information contained in documents marked "confidential" which are forwarded to one by the other shall be received in strict confidence, used only for the purposes of this Agreement, and not disclosed by the recipient party (except as required by law or court order), its agents or employees without the prior written consent of the other party, unless such information (a) was in the public domain at the time of disclosure, (b) later became part of the public domain through no act or omission of the recipient party, its employees, agents, successors or assigns, (c) was lawfully disclosed to the recipient party by a third party having the right to disclose it, (d) was already known by the recipient party at the time of disclosure, (e) was independently developed or (f) is required to be submitted to a government agency pursuant to any preexisting obligation.

12.2 Each party's obligation of confidence hereunder shall be fulfilled by using at least the same degree of care with the other party's confidential information it uses to protect its own confidential information. This obligation shall exist while this agreement is in force and for a period of three (3) years thereafter.

XIII. GENERAL

13.1 This Agreement constitutes the entire and only agreement between the parties for LICENSED SUBJECT MATTER and all other prior negotiations, representations, agreements, and understandings are superseded hereby. No agreements altering or supplementing the terms hereof may be made except by means of a written document signed by the duly authorized representatives of the parties.

13.2 Any notice required by this License Agreement shall be given by prepaid, first class, certified mail, return receipt requested, addressed in the case of BOARD to:

BOARD OF REGENTS
The University of Texas System
201 West 7th Street
Austin, Texas 78701
ATTENTION: System Intellectual Property
Office

or in the case of LICENSEE to:

Ampholife Technologies, Inc.
2828 N. Crescent Ridge Drive
The Woodlands, Texas 77381

ATTENTION: Thomas R. Early

or such other addresses as may be given from time to time under the terms of this notice provision.

13.3 This License Agreement shall be construed and enforced in accordance with the laws of the United States of America and of the State of Texas.

13.4 Failure of BOARD to enforce a right under this Agreement shall not act as a waiver of that right or the ability to later assert that right relative to the particular situation involved.

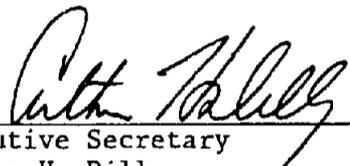
13.5 Headings included herein are for convenience only and shall not be used to construe this Agreement.

13.6 If any provision of this Agreement shall be found by a court to be void, invalid or unenforceable, the same shall be reformed to comply with applicable law or stricken if not so conformable, so as not to affect the validity or enforceability of this Agreement.

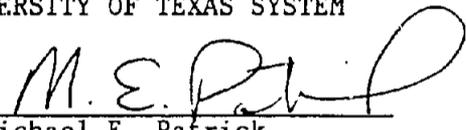
SIGNATURE PAGE:

IN WITNESS WHEREOF, parties hereto have caused their duly authorized representatives to execute this AGREEMENT.

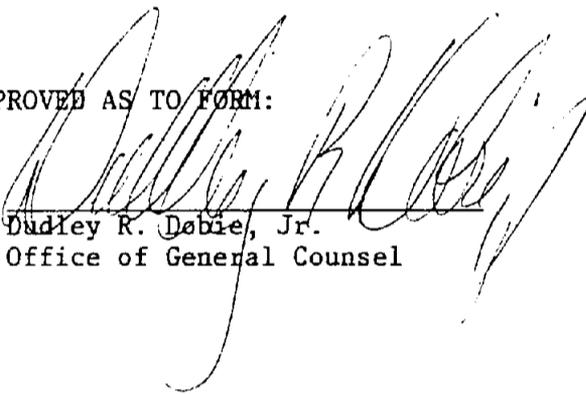
ATTEST:

By 
Executive Secretary
Arthur H. Dilly

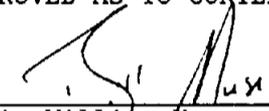
BOARD OF REGENTS OF THE
UNIVERSITY OF TEXAS SYSTEM

By 
Michael E. Patrick
Executive Vice Chancellor for
Asset Management

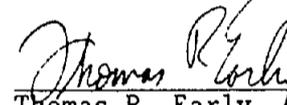
APPROVED AS TO FORM:

By 
Dudley R. Dobie, Jr.
Office of General Counsel

APPROVED AS TO CONTENT:

By 
A. William Muse
UTHSC-Houston

(CONTRACTING PARTY)

By 
Thomas R. Early, CEO
Ampholife Technologies, Inc.

2. U. T. M.D. Anderson Cancer Center: Approval of Agreement with University Ventures, Inc. (UVI), a Texas Corporation, Houston, Texas, and Authorization for John Batsakis, M.D., and Janet Bruner, M.D., to Hold Equity Interests in a Corporation.--Upon recommendation of the Land and Investment Committee, the Board (a) approved the agreement set out on Pages 56 - 82 by and between The University of Texas M.D. Anderson Cancer Center ("UTMDACC") and University Ventures, Inc. ("UVI"), a Texas Corporation, Houston, Texas, and (b) authorized John Batsakis, M.D., and Janet Bruner, M.D., to hold equity interests in a corporation to be formed pursuant to the agreement and which will have an option to acquire an exclusive license for technologies developed by Drs. Batsakis and Bruner.

Under the agreement, U. T. M.D. Anderson Cancer Center and UVI jointly will undertake to determine the feasibility of expanding U. T. M.D. Anderson Cancer Center's present Nucleic Acid Laboratory which utilizes molecular probe technology in the identification and classification of certain infectious diseases. If feasible, UVI at its expense will form a new corporation ("Corporation") for purposes of developing, constructing, equipping and operating the expanded laboratory. The laboratory will develop molecular probe technology which, in the cancer field, for example, will focus on early detection of cervical cancer. The laboratory initially will utilize techniques for detecting and monitoring Human Papilloma Virus (HPV), a subject of significant interest in the scientific literature and projected by many health care market analysts to be of future value.

The U. T. Board of Regents and UVI have the right to name directors to the Corporation's Board of Directors in proportion to their respective equity ownership interests once feasibility of forming such a corporation is determined. Assuming that the Corporation is formed and laboratory operations are commenced, the Corporation will have an option to negotiate with U. T. M.D. Anderson Cancer Center for an exclusive, world-wide, royalty-bearing license for inventions related to the subject matter of the agreement and which arise out of research sponsored by the Corporation.

AGREEMENT

Agreement made this 30th day of August 1988 by and between THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM (hereinafter referred to as "Board"), a governing Board established under the laws of the State of Texas, THE UNIVERSITY OF TEXAS M.D. ANDERSON CANCER CENTER (hereinafter referred to as "MDA"), a component institution of the University of Texas System, and UNIVERSITY VENTURES, INC. (hereinafter referred to as "UVI"), a corporation incorporated and existing under the laws of the State of Texas.

WHEREAS, MDA is an academic medical center institute involved in cancer research and treatment, and by reason of its activities has unique knowledge and experience in the area of infectious diseases; and

WHEREAS, molecular probe technology is a field of particular interest to MDA and is one believed to be of special future application to the diagnosis, classification and monitoring of diseases; and

WHEREAS, MDA has unique skills and preliminary experiences in probe technology which MDA and UVI expect to be useful in the further development of molecular probe technology to meet certain medical market needs of infectious

diseases; and

WHEREAS, UVI was incorporated and formed for the primary purpose of helping MDA and others to identify marketable products and services and to then assist them in organizing approaches to deliver such products and services at a profitable level; and

WHEREAS, UVI has unique skills and expertise in the general areas of market research, business organization and operations, and a special interest in fostering the research potential of MDA; and

WHEREAS, MDA and UVI believe that their collective skills, expertise and interest can be combined to satisfy a current and future need within medicine, and by reason of satisfying such need may enhance MDA's ability to do even further research in this area;

NOW, THEREFORE, it is mutually agreed between the parties as follows:

ARTICLE I
ACTIVITIES AND OBJECTIVES

MDA currently has functioning a Nucleic Acid Laboratory which utilizes molecular probe technology in the

identification and classification of certain infectious diseases. It is the intent of the parties that a cooperative effort be undertaken to examine whether such Laboratory operations may be expanded to a meaningful production capacity, and whether a sufficient medical market demand exists to warrant this Laboratory being expanded. If such examination is affirmative, it is then the intent of the parties that they jointly develop a reference laboratory operation wherein the technical skills of MDA and the entrepreneurial skills of UVI are combined to yield financial and service opportunities for both parties. The general activities of the parties are then agreed to be as follows:

1. UVI will undertake a specific market assessment to determine whether a need exists for molecular probe analysis in the field of infectious and other diseases, and if such need exists to quantify the same.

2. MDA will undertake an assessment of Nucleic Acid Laboratory operations to determine (1) how the same may be expanded to meaningful production capacities, (2) the optimum level at which such expansion may reasonably occur, (3) what equipment and personnel needs would be required in the expansion, (4) what unique accreditation and quality control features would be pertinent to the production operation, and (5) what additional requirements would be necessary to facilitate the expansion. In conducting this assessment, MDA will also define the specific professional and technical

expertise of MDA which may be utilized in an expanded operations activity.

3. Upon the completion of these individual assessments, MDA and UVI will then jointly review the feasibility of molecular probe analysis for infectious and other diseases and determine if a jointly-owned commercial entity may be formed to meet this market demand. Should the parties agree to develop and operate such entity, then that effort will be guided by the terms and provisions included herein, or as otherwise may be mutually agreed between the parties and expressed as an amendment hereto; or should either MDA or UVI not wish to participate in the development and operation of such entity, then this Agreement shall be terminated and the other party shall be free to work with others in the field if it so desires; or should the parties mutually agree not to jointly develop and operate such an entity, then this Agreement shall be voided.

ARTICLE II
CORPORATE FORMATION, ORGANIZATION
AND MANAGEMENT

Contingent upon the agreement of the parties to establish and develop a commercial entity to provide molecular probe technology in the field of infectious or other diseases as described in Article I, and in order to carry out the full scope of activities referenced herein for the benefit of the parties, there shall be formed a

for-profit corporation (hereinafter referred to as "the Corporation") under the laws of the State of Texas. The general particulars of that Corporate entity and its organization and management are described in this section.

1. UVI shall be responsible for preparing the necessary documents of incorporation, with the name of the entity to be mutually agreed between the parties. MDA will be provided copies of all Articles of Incorporation, Bylaws and other pertinent documents prior to the formal filing of the same, and will have the right to approve such documents, subject to a standard of reasonableness.

2. Upon incorporation, the initial capitalization of the new corporate entity will be in the minimum amount of \$5,000.00, such consisting, if issued in this minimum amount, of 500,000 shares of Common Stock having a par value of \$0.01 per share. The stock at capitalization, if issued in this minimum amount, shall be allocated as follows:

a. 100,000 shares shall be subscribed for, purchased by, and then issued to MDA and its faculty members associated with the project; such shares shall be issued as voting shares of Common Stock. It is agreed between the parties, and based on the facts in this project, that these 100,000 shares shall be distributed as follows:

75,000 shares, such having an issue price of \$ 750.00, shall be subscribed for, purchased by, and then issued to MDA

5,000 shares, such having an issue price of

\$ 50.00, shall be subscribed for, purchased by, and then issued to John Batsakis, M.D., MDA's Head of the Division of Pathology

20,000 shares, such having an issue price of \$ 200.00, shall be subscribed for, purchased by, and then issued to Janet Bruner, M.D., MDA's Chief of the Section of Neuropathology

b. 400,000 shares shall be subscribed for, purchased by, and then issued to UVI, its principals, other investors, or others as UVI may deem appropriate. Such shares shall be issued as voting shares of Common Stock.

c. It is the intent of the parties that UVI, via either debt financing or equity financing, shall provide the funds necessary to construct, equip, and otherwise prepare for start-up operations the Corporation contemplated herein, and the funds necessary as operating capital to actually conduct such operations during the initial phase of business activities, which is contemplated to be approximately 6 to 18 months after the Corporation's laboratory opens for business. Though the exact cost of such commitment cannot be determined at this time, MDA and its faculty members associated with this Agreement are assured by execution of this Agreement that their equity ownership in the Corporation shall not be diluted to a combined amount less than 20% during the above-described phases of start-up and initial operations.

Should additional funds be necessary at a later date by the Corporation to expand its operation, and should such

funds be sought via additional equity financing, then UVI and the Corporation shall advise MDA of the intent to seek additional equity financing and MDA shall have the right to participate in the development of an offering document for such additional equity and, subject to a standard of reasonableness in the circumstances, to approve of the same before its finalization and issuance.

3. Concurrent with the formation and capitalization of this newly-formed entity, UVI will prepare at its expense, but with the cooperation and review by MDA, a definitive Business Plan and Marketing Plan. Such Plans will be the Confidential Property of the Corporation and will serve to identify the general business start-up strategies of the entity, together with the specific market strategies which will enhance the entity's opportunity for success.

4. The management of the Corporation shall be directed by a Board of Directors and with appropriate working committees of that Board as may be necessary in the circumstances. The Board of Directors will initially be chaired by Mr. Allan C. King, and will include individuals who bring the requisite expertise, interest and influence to assist MDA and UVI in the successful completion of activities in the newly-formed entity. Representation on that Board will include initially five (5) individuals, those being selected by MDA and UVI in proportion to the equity ownership described above.

ARTICLE III
LABORATORY FACILITIES, PERSONNEL
AND OPERATIONS

Following the corporate formation of the newly-formed entity, if appropriate, that entity, with the assistance of UVI, shall at its expense construct or acquire a laboratory facility in which to conduct the molecular probe laboratory activities contemplated herein. Specifications for that facility shall be prepared jointly by MDA and UVI, with the intent that the equipment, practices and procedures of the facility shall meet the appropriate standards for safety and accreditation.

When the facility described above is ready for use, the operations of the Corporation shall proceed generally as follows:

1. For the initial six-month period of operation, MDA shall use its best efforts to provide to the newly-formed entity the medical, technical and support personnel qualified to operate a laboratory performing the services contemplated herein. MDA will use its best efforts to assure that there are available sufficient personnel as is reasonably necessary to perform these services, though the Corporation shall be free to hire additional personnel at its own cost and expense.

During this initial period of operation, MDA shall supervise all MDA personnel performing services at the Corporation. The Corporation shall reimburse MDA for such

personnel as follows:

a. The actual cost of salaries for personnel assigned to this work.

b. An additive for fringe benefits charges which shall be equal to 26.8% times the amount in a. above, and subject to periodic adjustment as may be mutually agreed between the parties.

c. An overhead charge which shall be equal to 15.0% times the combined amounts of a. and b. above, and subject to periodic adjustment from time to time as may be consistent with the "Off Campus Rate" that MDA charges other contractors under its National Institutes of Health annual overhead rate agreement.

After this six-month period of operation, the Corporation shall have the option to continue utilizing MDA personnel on terms and provisions as may be agreed between the parties, or to staff the laboratory operation with qualified personnel who shall be full-time employees of the Corporation.

2. On an ongoing basis, MDA will use its best efforts to provide qualified physicians who will be made available to interpret the testing services performed by the Corporation and to consult with referring physicians regarding the same. For the physicians services provided hereunder which relate to these interpretation and test results activities, there shall be no payments made by the Corporation to MDA, but MDA's physician practice plan shall be entitled to bill

clients of the Corporation directly and to receive payment from them for such work. Such fee billings for physician services by MDA shall be retained exclusively by MDA, and the proceeds thereof shall be used by MDA to pay the salaries and other expenses of its physicians who provide these interpretation and test result services to the Corporation.

3. On an ongoing basis, and subject to the individual interests of its faculty members, MDA will use its best efforts to provide qualified physicians, researchers, technicians and others who will be made available to consult with the Corporation on matters concerning the implementation of new probes or tests, the improvement of test procedures, and other related matters. For the services hereunder which relate to consultation on behalf of the Corporation's activities, the Corporation shall prepare and enter into individual consultation agreements with such personnel and faculty members in accord with established MDA guidelines. It is acknowledged and agreed between the parties that these consultation arrangements will only be entered into when the services contemplated thereunder do not interfere with the other responsibilities of the staff at MDA.

4. In the hiring of personnel, MDA and the Corporation shall cooperate so that employees, agents and officers of each that must work together in the conduct of activities completed under this Agreement shall be mutually acceptable.

5. In the conduct of operations for the laboratory facility, the Corporation shall be responsible for its

day-to-day costs and expenses. MDA will cooperate reasonably in assisting the Corporation to: (a) acquire required approvals of insurers to pay for molecular probes or related tests and of the Food & Drug Administration or other agencies to perform molecular probes; (b) work with suppliers of reagents and other materials who may wish to obtain approvals for molecular probes or related tests; and (c) obtain the appropriate accreditation approvals and safety certifications for the faculty.

ARTICLE IV
SPONSORED RESEARCH ACTIVITIES

As an inducement for MDA's participation in this Agreement, and as a means of providing research support for both MDA and the Corporation in the field of molecular probe technology and other related diagnostic areas, MDA and the Corporation agree to cooperate in the conduct of Sponsored Research Activities on the terms and conditions expressed herein:

1. Projects. MDA has laboratory facilities and other resources which allow for research and development of molecular probe and other technologies and which relate to the business of the Corporation. As such research and development activities (hereinafter referred to as "Projects") are identified and are mutually agreeable to be undertaken, the same shall be further identified as to scope, anticipated schedule, resource requirements and other similar particulars in research program agreements between MDA and the Corporation. The Projects will be conducted by the Division of Pathology at MDA, and supervised by a Principal Investigator named in each research program agreement with the assistance of appropriate associates and colleagues at MDA as may be required.

2. Financial Support. The Corporation agrees to provide funding to MDA's Division of Pathology for the purpose of conducting the Projects. This financial support:

shall be equal to fifteen percent (15%) times the Corporation's annual operating profit, such annual operating profit being defined for the purposes hereof as the Corporation's fiscal year revenues less all fiscal year expenses except income taxes and research conducted herein by MDA. The costs for any medical and scientific programs and/or projects desired by the Corporation but not approved by the Division of Pathology and which are performed either by the Corporation or by a third party shall not be included as a Corporation expense for the purpose of calculating the funds to be provided pursuant to the Corporation's research financial support defined hereinabove.

Projects to be conducted under this Agreement shall first be approved by the Corporation and MDA's Division of Pathology, except that up to thirty percent (30%) of each year's funding may be utilized for research projects determined in the sole discretion of the Division of Pathology to be related to the fields of interest. In such cases, MDA shall notify the Corporation of the general scope of work to be undertaken.

3. Residual Funds. Funds provided under Article IV.2 above may be retained by MDA and utilized for future Projects under this Agreement, and may therefore be carried forward from year to year as desired by MDA. Any such unspent funds remaining upon the termination of this Agreement may likewise be retained for use by MDA, and any unpaid but earned funds pursuant to the terms hereof shall be paid by the Corporation

to MDA within ninety (90) days following the effective date of such termination.

4. Inventions and Patents. The parties agree to manage inventions and patents arising from the Agreement as follows:

a. An Invention is made during the course of this Agreement if it arises out of work performed pursuant to the obligations of this Agreement, is either conceived or reduced to practice during the term of this Agreement, and is related to the subject matter hereof. "Invention" shall mean any discovery, concept, idea, copyrightable work, or know-how whether or not patentable, made during the course of this Agreement, including, but not limited to, processes, methods, software, formulas and techniques, compositions of matter, devices, and improvements thereof and know-how relating thereto. Any Invention made during the course of this Agreement and solely by MDA personnel shall be the property of MDA; any Invention made during the course of this Agreement and solely by the Corporation's personnel shall be the property of the Corporation; any Invention made during the course of this Agreement and by the joint efforts of MDA and Corporation personnel shall be the joint property of MDA and Corporation.

b. MDA hereby grants to Corporation an option to negotiate an exclusive, world-wide, royalty-bearing license to such Inventions as may be owned by MDA or to such Inventions as may be jointly owned by MDA with Corporation (as well as patent applications, patents and copyrights therefore for commercial

purposes, provided that the Corporation shall pay all costs and out-of-pocket expenses associated with patent and copyright filing, prosecution, issuance and maintenance. Said option shall be exercised by written notice from the Corporation to MDA within forty-five (45) days of notification of the Corporation by MDA of an Invention made during the course of this Agreement. Upon Corporation's exercise of said option, the parties shall negotiate in good faith regarding the terms and conditions of a license agreement for the Inventions which are the subject of the option. In the event the parties have not executed a license agreement within 120 days from the date of the Corporation's exercise of the option, MDA shall have no further obligation to continue negotiations with the Corporation in such matter, and Corporation shall have no further rights in the Inventions which are the subject of the option, unless otherwise agreed in writing by the parties.

c. If after consultation with the Corporation, it is agreed by the parties that a patent application should be filed, MDA will prepare and file appropriate United States and foreign patent applications on Inventions made either solely by MDA or jointly by MDA with Corporation during the course of this Agreement, and the Corporation will pay the out-of-pocket costs of filing and maintenance thereof and such other costs attributable to the Inventions or patents as may be agreed between MDA and the Corporation. In the event that MDA and Corporation jointly pursue a patent

application under this provision, MDA will provide the Corporation a copy of each application filed, as well as copies of any documents received or filed during prosecution thereof; in addition, without releasing control of the application and prosecution process, MDA will permit the Corporation to be involved in such process for the purpose of providing review and comment that may be desired or appropriate by the Corporation.

If the Corporation notifies MDA that it does not intend to pursue the patent application and/or to pay such costs as herein provided, or if the Corporation does not respond or make an effort to agree with MDA on the disposition of rights to the Invention, then MDA may file such application at its own expense, and the Corporation shall have no rights to such Invention.

d. In the event that the parties fail to reach agreement regarding the license fee rates and/or other terms pursuant to Article IV, Section 4.b above, then MDA shall have the right to enter into license agreements concerning the same patents and inventions with third parties, provided that the license fee rates and other terms entered into by MDA and such third party for such patents and inventions shall be in general more favorable to MDA than those last proposed by Corporation prior to the expiration of the time period proposed for in Article IV, Section 4.b (when MDA and the Corporation failed to reach agreement), and further provided that MDA shall use its best reasonable efforts to obtain full or partial repayment to Corporation from such third party or MDA for all

patent costs paid by the Corporation pursuant to the obligations above.

e. If, in MDA's reasonable judgement, the Corporation fails to demonstrate material progress toward commercial development of any Invention subject to a license with MDA and obtained hereunder, all rights thereto will revert to MDA and such license will automatically terminate in all respects.

5. Publication Rights. Notwithstanding the other provisions of this Agreement, MDA may publish scientific papers relating to the collaborative research performed under this Agreement. In the event that MDA wishes to publish, MDA shall notify the Corporation of its desire to publish and shall furnish to the Corporation a copy of the manuscript, at least thirty (30) days in advance of submission for publication, in order to permit the Corporation to review and comment thereon. MDA shall, consider in good faith the Corporation's written comments pertaining to the manuscript, but shall not be obligated to incorporate them in the final manuscript submitted for publication.

6. Title to Equipment. MDA shall retain title to all equipment purchased and/or fabricated by it with funds provided by the Corporation pursuant to this Article IV.

ARTICLE V
CONFIDENTIALITY

As the parties hereto shall have need to share information freely in order to maximize the value of their cooperative effort, and as certain of that information shall be secret and confidential, the parties agree to retain in confidence and to take reasonable precautions to hold in confidence any and all confidential and proprietary information disclosed to the other, whether obtained directly or indirectly, and further agree not to disclose the confidential information of the disclosing party to third parties or to use same for any purpose other than those purposes contemplated by this Agreement. The obligation to hold such information in confidence shall apply to all such information except that which:

a. can be proven to be part of the public domain or of public knowledge or to have become part of the public domain,

b. was in the possession of the receiving party before receipt from the disclosing party, such possession being documented prior to the date of disclosure,

c. was lawfully and properly received from a third party under no obligation of confidentiality to the disclosing party, or

d. is disclosed to any banking or other financial entity or potential or existing investors for valid financial reasons in order to obtain funds; provided such entities or investors agree to maintain such information in confidence as

provided by this section, and the party whose information is disclosed agrees to such disclosure.

e. is required for disclosure to Federal regulatory agencies pursuant to approval for use or the filing of patent applications.

This section shall survive termination of this Agreement for any reason.

ARTICLE VI ANNUAL REPORT

During the term of this Agreement, the Corporation shall provide MDA with interim reports not less than four (4) times per year and with annual reports in reasonable detail showing the activities of the Corporation and benefit thereof to MDA. The annual reports shall be filed in writing and within sixty (60) days of the end of each fiscal year period of the Corporation; the quarterly reports shall be provided in writing and within thirty (30) days of the end of each fiscal quarter.

ARTICLE VII NOTICES

Any notice, communication, request, instruction or other document required or permitted hereunder shall be deemed delivered upon mailing by certified mail, return receipt requested, postage prepaid, or prepaid telegram, or upon

personal delivery, to the parties at the following addresses:

If to UVI: Mr. Steven C. Schultz
 President
 University Ventures, Inc.
 Suite 2680
 1200 Smith Street
 Houston, Texas 77002

If to MDA: Charles A. LeMaistre, M.D.
 President
 The University of Texas
 M.D. Anderson Cancer Center
 1515 Holcombe Blvd.
 Houston, Texas 77030

ARTICLE VIII
LIABILITY AND INDEMNIFICATION

UVI and subsequently the Corporation, agree to indemnify and hold harmless MDA, The University of Texas System, The University of Texas Board of Regents, and their officers, agents and employees ("Indemnified Person"), and correspondingly System and MDA agree, to the extent permitted by the Constitution and the laws of the State of Texas, to indemnify and hold harmless UVI and the Corporation, its officers, agents and employees ("Indemnified Person"), from any liability, loss or damage they may suffer as a result of claims, demands, costs or judgements against them out of the activities conducted pursuant to this Agreement, provided however, that such a liability, loss or damage resulting from, arising out of, or incident to, directly or indirectly, the following subsections a. or b. is excluded from this indemnification:

a. Any negligent or willful failure of an Indemnified

Person to comply with any State regulation or other governmental requirements; or

b. The negligence or willful malfeasance of an Indemnified Person.

Each party agrees to endeavor to provide the other with a copy of any notice of claim or action within thirty (30) days from the receipt thereof which is a matter subject to indemnification in accordance with the terms hereof in order for UVI to defend such claims or action and to advise their officers, agents and employees to do likewise. UVI and/or the Corporation have the right, subject only to a demonstration of available resources or the election of the Attorney General's Office to participate on behalf of MDA or the Board, to control the defense of any such claim or action, at its own expense, and the Indemnified Person or Persons agree to cooperate with UVI and/or the Corporation in the defense of such claim or actions; it is agreed between the parties that such control by UVI and/or the Corporation shall not exclude participation in the defense of these claims or actions by the Attorney General's Office. Failure of MDA to notify UVI and/or the Corporation as required above or to cooperate with UVI and/or the Corporation, which failure materially adversely affects the ability to defend such claim or action or directly results in UVI and/or the Corporation incurring liability hereunder, shall relieve UVI and/or the Corporation from any obligation of indemnification hereunder.

Person to comply with any State regulation or other governmental requirements; or

b. The negligence or willful malfeasance of an Indemnified Person.

Each party agrees to endeavor to provide the other with a copy of any notice of claim or action within thirty (30) days from the receipt thereof which is a matter subject to indemnification in accordance with the terms hereof in order for UVI to defend such claims or action and to advise their officers, agents and employees to do likewise. UVI and/or the Corporation have the right, subject only to a demonstration of available resources or the election of the Attorney General's Office to participate on behalf of MDA or the Board, to control the defense of any such claim or action, at its own expense, and the Indemnified Person or Persons agree to cooperate with UVI and/or the Corporation in the defense of such claim or actions; it is agreed between the parties that such control by UVI and/or the Corporation shall not exclude participation in the defense of these claims or actions by the Attorney General's Office. Failure of MDA to notify UVI and/or the Corporation as required above or to cooperate with UVI and/or the Corporation, which failure materially adversely affects the ability to defend such claim or action or directly results in UVI and/or the Corporation incurring liability hereunder, shall relieve UVI and/or the Corporation from any obligation of indemnification hereunder.

Corporation shall maintain comprehensive general liability insurance of its respective officers, employees and agents, including personnel of MDA provided to or assigned to Corporation during the term of this Agreement. The liability coverage provided hereunder shall be in an amount mutually agreeable between the parties, but in no event less than \$1,000,000 combined single limit per person per occurrence. Corporation shall furnish MDA with a copy of the policy evidencing such coverage, and shall give at least thirty (30) days written notice before any such insurance is cancelled or changed with respect to parties, coverage or limits of liability.

ARTICLE IX GENERAL PROVISIONS

9.1 For the purposes of this Agreement and for all services to be provided hereunder, the parties shall be, and shall be deemed to be, independent contractors and not agents, employees, partners or joint venturers of the other party. No party shall have authority to make any statements, representations or commitments of any kind, or to take any action which shall be binding on the other party, except as may be explicitly provided for herein or authorized in writing.

9.2 This Agreement shall commence with the Effective Date hereof and will continue in full force and effect unless sooner terminated in accordance with the terms herein;

provided however the Article V and Article VIII of this Agreement shall survive any termination of this Agreement for any cause whatsoever.

In the event that either party shall be in default of its material obligations under this Agreement and shall fail to remedy such default within thirty (30) days after receipt of written notice thereof, this Agreement shall thereupon terminate at the option of the non-defaulting party.

The Agreement may be terminated at any time in accordance with a written, mutually acceptable agreement to terminate between the parties.

In the event Corporation or UVI (a) discontinues business, (b) applies for or consents to appointment of a receiver, trustee or liquidator for it or all of a substantial portion of its assets, (c) has filed against it an involuntary petition in bankruptcy which is not dismissed or stayed within one-hundred twenty (120) days of filing, or (d) files a voluntary petition in bankruptcy or a petition or answer seeking reorganization or an arrangement with creditors or seeking to take advantage of any state or Federal law relating to relief of debtors, then at any time thereafter so long as such event continues in effect, MDA may immediately terminate this Agreement upon notice to Corporation and UVI.

Termination of this Agreement shall not affect the rights and obligations of the parties accrued prior to termination, nor shall it affect the obligations of the

parties incurred prior to the effective date of such termination.

9.3 This Agreement may not be assigned by either party or without the prior written consent of the other parties.

9.4 This Agreement constitutes the entire and only agreement among the parties relating to the Nucleic Acid laboratory expansion and all prior negotiations; representations, agreements and understandings concerning the specific subject matter of this Agreement are superseded hereby. No agreements altering or supplementing the terms hereof may be made except by means of a written document signed by the duly authorized representatives of the parties.

9.5 This Agreement shall be construed and enforced in accordance with the laws of the State of Texas.

9.6 The parties acknowledge each other's intention to distribute periodically informational releases and announcements to the news media and others regarding the progress of operations hereunder. Neither party shall release such materials containing the name of the other party, nor any of its officers, Regents, employees, or agents without prior written approval by an authorized representative of the non-releasing party. Should the non-releasing party reject the release, the parties agree to discuss the reasons for the rejection, and every effort shall be made to develop an appropriate informational release within the academic practices. Nothing herein shall be construed as prohibiting either party from reporting on any

research projects to a governmental agency.

9.7 The parties each agree to assume individual responsibility for the actions and omissions of their respective employees, agents and assigns in conjunction with the activities hereunder.

9.8 The parties each agree to comply with all applicable Federal, state and local laws related to any research conducted herein and to the operation of the contemplated Nucleic Acid Laboratory.

9.9 If one or more provisions of this Agreement are held to be void or unenforceable under applicable law, such provision shall be excluded from this Agreement and the balance of the Agreement shall be interpreted as if such provision were so excluded and shall be enforceable in accordance with its terms.

9.10 The captions of this Agreement, if any, are for convenience only and shall not be considered a part of or affect the construction or interpretation of any provision of this Agreement.

9.11 The subject matter and content of this Agreement have been read by the appropriate faculty members of MDA, and each indicates by signature hereunder that she/he has so read the Agreement, understands generally and to the best of

her/his ability the intent of the program contemplated under the Agreement, and further understands generally the obligations of the faculty described within the Agreement

Janet M. Bruner, M.D.
Janet Bruner, M.D.

J. Batsakis, M.D.
John Batsakis, M.D.

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed by their duly authorized representatives.

Approved as to Content
BUSINESS AFFAIRS

THE UNIVERSITY OF TEXAS
M.D. ANDERSON CANCER CENTER

By Michael J. Best

By Charles A. Mautner MD

Approved as to form,
OFFICE OF GENERAL COUNSEL

THE UNIVERSITY OF TEXAS SYSTEM

By William M. [Signature]

By Charles H. [Signature]

UNIVERSITY VENTURES, INC.

Steven C. Schultz
Steven C. Schultz
President

Certificate of Approval

I hereby certify that the foregoing agreement was approved by the Board of Regents of The University of Texas System on the 1st day of October, 1988 and that the person whose signature appears above is authorized to execute such agreement on behalf of the Board.

Arthur [Signature]
Executive Secretary to the Board of
Regents of The University of Texas System

IV. OTHER MATTERS

U. T. Board of Regents - Regents' Rules and Regulations, Part Two: Amendment to Chapter IX, Section 1, Subsection 1.1.--Approval was given to amend the Regents' Rules and Regulations, Part Two, Chapter IX, Section 1, Subsection 1.1 to read as set out below:

Sec. 1. Authorizations re Sales, Assignments, Conveyances, Receipt of Property, and Proxies.

1.1 Authority to Purchase, Exchange, and Sell Securities for and on Behalf of the Permanent University Fund (hereinafter sometimes referred to as "PUF") and the Board.--The Chancellor, or his or her delegate, the Executive Vice Chancellor for Asset Management, and the Director for Investments are authorized to purchase, exchange, and sell any and all securities for and on behalf of the PUF or the Board. In addition, external investment managers appointed by the Board of Regents may purchase, sell, or exchange securities, pursuant to written agreement with the Board of Regents, from funds designated from the PUF, the Common Trust Fund, the Medical Liability Self-Insurance Fund, or any funds held in trust.

RECONVENE.--At 2:50 p.m., the Board reconvened as a committee of the whole to consider those items remaining on the agenda.

ITEMS FOR THE RECORD

1. U. T. System: Report of Degree Programs and Academic Requests Approved by the U. T. Board of Regents and Submitted to the Coordinating Board from September 1, 1987 to August 31, 1988.--In order that the permanent records will accurately reflect the current status of those degree programs and academic requests of the component institutions of The University of Texas System which have been submitted to the Texas Higher Education Coordinating Board, the following summary for the period from September 1, 1987 to August 31, 1988, is herewith submitted for the record:
 - a. Degree Programs Approved by the Coordinating Board for Implementation
 - U. T. Arlington
 - M.S. in Information Systems
 - Master of Education in Teaching
 - U. T. Permian Basin
 - Master of Arts in Psychology
 - U. T. Tyler
 - M.S. in Nursing
 - U. T. Health Science Center - San Antonio
 - Education Mobility Option for Persons Who Hold an Associate Degree in Nursing/Diploma in Nursing to be Admitted into a Master of Science in Nursing Degree Program
 - b. Requests Approved by the U. T. Board of Regents and Pending with the Coordinating Board
 - U. T. Arlington
 - M.S. in Marketing Research
 - U. T. Austin
 - Master of Arts in Marine Sciences
 - Doctor of Philosophy in Marine Sciences
 - Ph.D. Degree in Nutritional Sciences
 - Ph.D. Degree in Slavic Languages

U. T. Dallas

Doctor of Science Degree in Electrical
Engineering

U. T. El Paso

Ph.D. Degree in Electrical Engineering
Ph.D. Degree in Psychology

U. T. Medical Branch - Galveston

Additional Curricular Option in Long-
Term Health Care Studies within the
Existing Health Care Administration
Baccalaureate Program

U. T. Health Science Center - Houston

Additional Option in Gerontological
Long-Term Care Administration
within the Existing M.S.N. Degree
Program

U. T. Health Science Center - San Antonio

M.S. and Ph.D. in Radiological
Sciences

- c. Requests Approved by the U. T. Board of Regents
and Sent to the Coordinating Board but Deferred
at the Request of System Institutions

U. T. Health Science Center - San Antonio

Name Change for the Allied Health
Programs to Departments

2. U. T. System: Report of Membership or Status of Organization for All Component Development Boards and Advisory Councils Effective September 1, 1988.--
- (1) U. T. Arlington: Development Board, Graduate School of Social Work, School of Architecture and Environmental Design, College of Business Administration, College of Engineering and School of Nursing Advisory Councils;
- (2) U. T. Austin: Development Board, School of Architecture Foundation, College of Business Administration Foundation, College of Communication Foundation, College of Education Foundation, College of Engineering Foundation, College of Fine Arts Foundation, Geology Foundation, Graduate School Foundation, Graduate School of Library and Information Science Foundation, College of Liberal Arts Foundation, College of Natural Sciences Foundation, Pharmaceutical Foundation, School of Social Work Foundation, Marine Science Institute, McDonald Observatory and Department of Astronomy Board of Visitors, School of Nursing, Texas Union, Longhorn Associates for Excellence in Women's Athletics and Longhorn Foundation Advisory Councils;
- (3) U. T. Dallas: Development Board, School of Management, Callier Center for Communication Disorders, School of General Studies, School of Arts and Humanities, School of Social Sciences and Erik Jonsson School of Engineering and Computer Science Advisory Councils;
- (4) U. T. El Paso: Development Board and College of Engineering Industrial Advisory Council;
- (5) U. T. Permian Basin: Development Board;
- (6) U. T. San Antonio: Development Board, College of Business and College of Fine Arts and Humanities Advisory Councils;
- (7) U. T. Tyler: Development Board;
- (8) U. T. Institute of Texan Cultures - San Antonio: Development Board;
- (9) U. T. Southwestern Medical Center - Dallas: Development Board;
- (10) U. T. Medical Branch - Galveston: Development Board, School of Allied Health Sciences and School of Nursing Advisory Councils;
- (11) U. T. Health Science Center - Houston: Development Board and Speech and Hearing Institute Advisory Council;
- (12) U. T. Health Science Center - San Antonio: Development Board, Medical School and Nursing School Advisory Councils;
- (13) U. T. M.D. Anderson Cancer Center: University Cancer Foundation Board of Visitors; and
- (14) U. T. Health Center - Tyler: Development Board.--

Unless otherwise indicated, membership was authorized and nominees approved by the U. T. Board of Regents on June 9, 1988, to the following development boards and advisory councils. The Administration has contacted the individuals nominated and now reports that the following have accepted appointments. The full membership of each organization is set out below with the new appointments indicated by an asterisk and reappointments by double asterisks.

1. The University of Texas at Arlington

Development Board.--Authorized Membership 25:

	<u>Term Expires</u>
Mr. E. T. Allen, Arlington	1989
Mr. Richard D. Ashton, Arlington	1989
Mr. Bill Bowerman, Arlington	1989
Dr. Malcolm K. Brachman (Ph.D.), Dallas	1990
** Mr. James T. Brown, Grand Prairie	1991
Mr. Chris Carroll, Arlington	1989
Mr. Gary Cox, Arlington	1990
** Mr. Tom Cravens, Arlington	1991

Ms. Billie N. Farrar, Arlington	1989
Mr. Jenkins Garrett, Fort Worth	1990
Mr. Preston M. Geren, Jr., Fort Worth	1990
Mr. Richard E. Greene, Arlington	1989
Mr. Joe R. Martin, Jr., Arlington	1990
Mr. Cecil W. Mayfield, Arlington	1989
Mr. Bill Prince, Arlington	1989
Mr. Nathan L. Robinett, Arlington	1990
T. L. Shields, M.D., Fort Worth	1990
Mr. Danny R. Smith, Arlington	1989
Mr. Marvin M. Stetler, Dallas	1989
Mr. Wesley M. Taylor III, Dallas	1990

Unfilled Term	1990
Unfilled Term	(To be determined as filled)
Unfilled Term	(To be determined as filled)
Unfilled Term	(To be determined as filled)
Unfilled Term	(To be determined as filled)

Graduate School of Social Work Advisory Council.--
Authorized Membership 26:

	<u>Term Expires</u>
** Mrs. Josephine Beckwith, Fort Worth	1991
** Mrs. Geraldine Beer, Dallas	1991
** Dr. Malcolm Brachman (Ph.D.), Dallas	1991
Mr. J. Vernon Campbell, Arlington	1990
* Mr. Ron Clark, Arlington	1990
* Mr. Thomas Delatour, Dallas	1991
Mr. Jack D. Downey, Arlington	1990
** Mr. Roy E. Dulak, Dallas	1991
Mr. Larry Eason, Fort Worth	1989
Ms. Mamie Ewing, Arlington	1989
** Mrs. Billie Farrar, Arlington	1991
Mr. Benton Ford, Grand Prairie	1990
** Mrs. Betty Jo Hay, Dallas	1991
Mr. Pete Hinojosa, Fort Worth	1989
* Ms. JoLene Johnston, Arlington	1990
* Mr. Loyd Kilpatrick, Fort Worth	1990
* Mr. Ben Love, Irving	1989
** Rabbi Ralph Mecklenberger, Fort Worth	1991
* Ms. Lori Palmer, Dallas	1989
Mr. Eddie Sandoval, Hurst	1989
Mr. Ralph Shannon, Dallas	1990
Mr. Earle Shields, Fort Worth	1989
Mr. Lee Smith, Dallas	1989
** Mrs. Dovie Webber, Arlington	1990
Mr. John Widner, Fort Worth	1989
** Mr. Glenn Wilkins, Fort Worth	1991

School of Architecture and Environmental Design Advisory
Council.--Authorized Membership 27:

	<u>Term Expires</u>
Mr. Bill Booziotis, FAIA, Dallas	1989
Mr. David Braden, FAIA, Dallas	1989
** Mr. David Browning, AIA, Dallas	1991
Mr. Frank C. Clements, Dallas	1990
* Mr. Gary Cunningham, AIA, Dallas	1991
Mr. Stuart Dawson, Watertown, Massachusetts	1989
Mr. David Dillon, Dallas	1990
Mr. Mark Dilworth, AIA, Dallas	1989
** Mr. Tonny Foy, Dallas	1991
* Mr. Martin Growald, AIA, Fort Worth	1991
Mr. Ralph Hawkins, AIA, Dallas	1990
Ms. Carol Hermanovski, Dallas	1989

Mr. Richard Keating, FAIA, Los Angeles, California	1989
** Mr. Dirk Lohan, FAIA, Chicago, Illinois	1991
Mr. Lawrence Murphy, West Palm Beach, Florida	1989
** Mr. Raymond Nasher, Dallas	1991
Ms. Julia Ousley, Arlington	1989
** Ms. Beverly Russell, New York, New York	1991
* Dr. Daniel Schodek (Ph.D.), Cambridge, Massachusetts	1991
Mr. Gene Schrickel, Arlington	1990
Mr. Ed Stout, Fort Worth	1990
** Mr. Max Sullivan, Fort Worth	1991
* Mr. Bartholomew Voorsanger, FAIA, New York, New York	1991
** Mr. James Wiley, FAIA, Dallas	1991
Mr. Thomas Woodward, FAIA, Dallas	1990
Mr. Emery O. Young, Jr., AIA, Fort Worth	1989
Unfilled Term	1991

College of Business Administration Advisory Council.--
Authorized Membership 30:

	<u>Term Expires</u>
Mr. Robert F. Anderson, Fort Worth	1990
Mr. Richard L. Buerkle, Dallas	1990
Ms. Dianne Bynum, Dallas	1989
* Mr. W. Frank Cofer, Dallas	1990
* Mr. Albert H. Coldewey, Fort Worth	1990
Mrs. Virginia Cook, Dallas	1989
** Mr. Gary D. Cox, Arlington	1991
Mr. Raymond G. Dickerson, Fort Worth	1989
Mr. Steve Dunn, Dallas	1989
Mr. Joseph R. Ewen, Jr., Grand Prairie	1989
Mr. Richard Fogel, Dallas	1989
Mr. Robert W. Gerrard, Bedford	1990
Mr. Harold Ginsburg, Dallas	1989
** Mr. Burvin Hines, Arlington	1991
Mr. Donald Huckaby, Fort Worth	1990
Mr. James E. Jack, Dallas	1990
Mr. Thomas G. Lynch, Houston	1989
Mr. Glenn M. Mason, Grand Prairie	1990
Mr. Frank C. McDowell, Dallas	1989
Mr. J. Kent Millington, Fort Worth	1990
Mr. David Newell, Fort Worth	1989
Mr. James J. O'Brien, Dallas	1989
Mr. Ronald L. Parrish, Fort Worth	1989
** Mr. Michael A. Reilly, Arlington	1991
Mr. Don C. Reynolds, Fort Worth	1989
Mr. Stephen P. Tacke, Fort Worth	1989
Mr. Cary N. Vollintine, Fort Worth	1989
** Mr. Mark J. Walsh, Dallas	1991
Unfilled Term	1990
Unfilled Term	1991

College of Engineering Advisory Council.--
Authorized Membership 26:

	<u>Term Expires</u>
Mr. Charles A. Anderson, Fort Worth	1989
** Mr. Bruce Cole, San Angelo	1991
** Mr. Jan Collmer, Dallas	1991
Mr. Joe C. Culp, Dallas	1989
** Mr. C. R. Farmer, Jr., Dallas	1991
Dr. Felix Fenter (Ph.D.), Dallas	1989

** Mr. Marvin Gearhart, Fort Worth	1991
* Mr. R. H. Glaser, Dallas	1990
Mr. Bill J. Harris, Dallas	1990
** Mr. William F. Hayes, Dallas	1991
Mr. Floyd H. Hollister, Dallas	1990
Mr. Max D. Hopper, Fort Worth	1990
Mr. Charles Lynk, Fort Worth	1989
Mr. Robert R. Lynn, Fort Worth	1989
Mr. William G. Moore, Jr., Dallas	1989
Mr. James R. Nichols, Fort Worth	1990
** Dr. John Patterson (Ph.D.), Fort Worth	1991
** Mr. Eric Ross, Richardson	1991
Mr. Luke Smith, Arlington	1989
Mr. Roger Yandell, Fort Worth	1989
Unfilled Term	1990

School of Nursing Advisory Council.--
Authorized Membership 16:

	<u>Term Expires</u>
* Ron Anderson, M.D., Dallas	1991
Mr. Dave Bloxom, Sr., Fort Worth	1989
** Mr. R. E. Cox III, Fort Worth	1991
** Mrs. Frederick R. Daulton, Arlington	1991
Mr. Dan Dipert, Arlington	1989
Mrs. Vera Harrington, Sulphur Springs	1990
James F. Herd, M.D., Fort Worth	1990
Mrs. Hazel Jay, Fort Worth	1990
Dr. Margaret Jordan (Ph.D.), Dallas	1989
** Mr. Rex C. McRae, Arlington	1991
** Preston Nash, M.D., Sweetwater	1991
Mrs. J. Clark Nowlin, Fort Worth	1990
Mrs. Byron Searcy, Fort Worth	1989
Mr. Ron Smith, Fort Worth	1989
Mrs. Starke Taylor, Jr., Dallas	1990
Unfilled Term	1991

2. The University of Texas at Austin

Development Board.--Authorized Membership 39:

	<u>Term Expires</u>
* Mr. Morris Atlas, McAllen	1991
Mr. Sam Barshop, San Antonio	Special Member
Mrs. Joan Ragsdale Baskin, Midland	1989
** Mrs. Nancy Lee Bass, Fort Worth	1991
Senator Lloyd M. Bentsen, Jr., Washington, D.C.	1989
Mr. Jack S. Blanton, Houston	Regent
Mr. C. Fred Chambers, Houston	Representative
** Mr. Marvin K. Collie, Houston	1989
Ms. Barbara Smith Conrad, New York, New York	1991
Mr. Jack Rust Crosby, Austin	1989
* Mr. Robert H. Dedman, Dallas	1990
** Mr. Franklin W. Denius, Austin	1991
** Mr. Bob R. Dorsey, Austin	1991
Mr. John W. Fainter, Jr., Austin	1989
Dr. Peter T. Flawn (Ph.D.), Austin	1989
Mrs. Bebe Canales Inkley, San Antonio	1990

* Mrs. Jean W. Kaspar, Shiner	1991
Mrs. Sue Killam, Laredo	1990
Mr. Bob Marbut, San Antonio	1990
Mrs. Eugene McDermott, Dallas	1990
Mrs. Beryl Buckley Milburn, Austin	1990
Mr. James R. Moffett, New Orleans, Louisiana	1989
Mr. James M. Moroney, Jr., Dallas	1989
** Mr. Michael A. Myers, Dallas	1991
Mr. Jon P. Newton, Austin	1989
Mr. Wade T. Nowlin, Fort Worth	1989
Mr. B. D. Orgain, Beaumont	1990
** Mr. Robert L. Parker, Sr., Tulsa, Oklahoma	1991
Mr. James L. Powell, Fort McKavett	1989
Mario Ramirez, M.D., Roma	1989
Mrs. John H. Rauscher, Jr., Dallas	1990
Mr. Benno C. Schmidt, New York, New York	1990
Mr. William H. Seay, Dallas	1990
** Mr. Ralph Spence, Tyler	1991
Mrs. Annette G. Strauss, Dallas	1989
* Mr. John Stuart III, Dallas	1991
Mr. Jere W. Thompson, Dallas	1990
** Mr. Joe C. Walter, Jr., Houston	1991
Mrs. Betty Winn, McAllen	1989
* Mr. J. Sam Winters, Austin	1991
Unfilled Term	1989

School of Architecture Foundation Advisory Council.--
Authorized Membership 39:

	<u>Term Expires</u>
** Mr. Ray Bedford Bailey, Houston	1991
Mr. David Brown Barrow, Jr., Austin	1990
Mr. William N. Bonham, Greenwich, Connecticut	1990
Mr. Douglas J. Cardinal, Ottawa, Ontario, Canada	1989
Mr. John Carpenter III, Dallas	1989
Mrs. George Ann Carter, Fort Worth	1989
Mr. H. C. Carter, Austin	1990
Mr. Bob J. Crow, Fort Worth	1989
** Mr. Trammell S. Crow, Dallas	1991
Mr. Walter M. Embrey, Jr., San Antonio	1990
Dr. Bryghte D. Godbold (Ph.D.), Dallas	1989
Mr. David Graeber, Austin	1989
Mr. Stan Haas, Dallas	1989
** Ms. Grace Jones, Salado	1991
* Mr. Charles P. Kaplan, San Antonio	1991
Mr. Richard Keating, Los Angeles, California	1989
Mrs. Alfred King, Austin	1989
* Ms. Charlotte Korth, El Paso	1991
Mr. Greg Kozmetsky, Austin	1990
Mr. Richard R. Lillie, Austin	1990
Mr. J. Scott Mann III, Austin	1990
Mr. Boone Powell, San Antonio	1989
** Mr. James A. Reichert, Houston	1991
Ms. Alice Reynolds, Austin	1990
* Mr. Everett Roberts, Fort Worth	1991
Mrs. Coke Anne M. Saunders, New York, New York	1990
* Mr. Hiram Sibley, Alpine	1990
Mr. John F. Skelton III, Dallas	1990
Mrs. Lynn Burnette Smith, Austin	1989
Mr. Pat Y. Spillman, Dallas	1989
Mr. Gifford Touchstone, Dallas	1989
Ms. Judith H. Urrutia, San Francisco, California	1990
** Mr. Walter Vackar, Austin	1991
** Mr. Frank Welch, Dallas	1991
* Mrs. Melba Whatley, Austin	1991
* Ms. Trisha Wilson, Dallas	1991

Unfilled Term	1990
Unfilled Term	1991
Unfilled Term	1991

College of Business Administration Foundation Advisory Council.--Authorized Membership 44:

	<u>Term Expires</u>
Mr. Robert Alpert, Dallas	1989
Mr. Travis W. Bain II, Nashville, Tennessee	1990
Mr. Stephen P. Ballantyne, San Antonio	1989
** Dr. Wm. Howard Beasley III (Ph.D.), Dallas	1991
Mrs. Lucy Billingsley, Dallas	1989
Mr. Lewis E. Brazelton III, Houston	1990
** Mr. Shelby H. Carter, Jr., Austin	1991
Mr. Aubrey Cole, Stamford, Connecticut	1990
Mr. John W. Fainter, Jr., Austin	1989
Mr. James J. Forese, Purchase, New York	1989
** Dr. Joseph M. Grant (Ph.D.), Fort Worth	1991
** Mr. Robert G. Greer, Houston	1991
Mr. Clifford J. Grum, Diboll	1989
Ms. Barbara S. Guthery, Paramus, New Jersey	1990
Mr. Richard "Porky" Haberman, Austin	1989
Mr. John P. Harbin, Dallas	1989
* Dr. Frederick B. Hegi, Jr. (Ph.D.), Dallas	1991
* Mr. Kenneth M. Jastrow II, Austin	1991
* Mr. Don D. Jordan, Houston	1991
Mr. John B. Lahourcade, San Antonio	1989
** Mr. Frank Maresh, Houston	1991
Mr. W. Baker McAdams, Chicago, Illinois	1989
* Mr. Randal B. McDonald, Houston	1991
* Dr. Allen T. McInnes (Ph.D.), Houston	1991
Mr. Preston Moore, Houston	1990
Mr. Michael A. Myers, Dallas	1989
Mr. Robert F. Parker, Houston	1989
Mr. Joe N. Prothro, Wichita Falls	1990
Mr. B. M. (Mack) Rankin, Jr., Dallas	1990
Mr. Benjamin E. Rodriguez, San Antonio	1989
Mr. Glen E. Roney, McAllen	1989
Mr. Ed A. Smith, Houston	1990
Mr. Neal Spelce, Austin	1989
Mr. Donald J. Stone, Cincinnati, Ohio	1990
Mr. John Stuart III, Dallas	1990
Mr. Charles S. Teeple IV, Austin	1990
Mr. Ralph Thomas, Houston	1990
Mr. Joe C. Thompson, Jr., Dallas	1989
Mr. McHenry T. Tichenor, Jr., Harlingen	1990
* Mr. Peter S. Wareing, Houston	1991
Mr. George S. Watson, Dallas	1990
Dr. David A. Wilson (Ph.D.), Reston, Virginia	1990
Dr. Christopher Wrather (Ph.D.), Beverly Hills California	1989
Unfilled Term	1991

College of Communication Foundation Advisory Council.--
Authorized Membership 35:

	<u>Term Expires</u>
Sr. Horacio Aguirre, Miami, Florida	1990
Mr. Bill Baker, Miami, Florida	1989
* Mr. Fred Barbee, El Campo	1991
Mr. John W. Barnhill, Jr., Brenham	1990
Mr. Frank A. Bennack, Jr., New York, New York	1989
* Mr. Jean William Brown, Houston	1991
Mr. George E. Christian, Austin	1990
** Mr. Jack Rust Crosby, Austin	1991

Mr. H. J. (Jerry) Dalton, Jr., Dallas	1989
Mr. C. Ronald Dorchester, Austin	1990
* Mr. Dwight Ellis, Washington, D.C.	1991
Ms. Garland Goode, New York, New York	1989
** Mr. Wendell Harris, Dallas	1991
Mr. William J. Hindman, Dallas	1989
** Mrs. Karen Elliott House, New York, New York	1991
* Mr. Richard J. V. Johnson, Houston	1991
Mr. Ronald Johnson, Houston	1989
** Mr. Roger S. Kintzel, Austin	1991
Dr. Charles A. Martin (Ph.D.), Berkeley, California	1989
Mr. Bill Moyers, New York, New York	1990
Ms. Judith Asel Newby, Austin	1990
Sr. Emilio Nicolas, San Antonio	1990
Mr. Burl Osborne, Dallas	1989
** Ms. Laurey Peat, Dallas	1991
Mr. Sidney Pike, Atlanta, Georgia	1990
Mr. Adam C. Powell III, Washington, D.C.	1990
Mr. Arthur Denny Scott, New York, New York	1989
** Mr. Neal Spelce, Austin	1991
Mr. George Watson, Washington, D.C.	1989
** Dr. Elizabeth L. Young (Ph.D.), Washington, D.C.	1991
Mr. Michael A. Zinberg, Beverly Hills, California	1989
Unfilled Term	1989
Unfilled Term	1990
Unfilled Term	1990
Unfilled Term	1991

College of Education Foundation Advisory Council.--
Authorized Membership 32:

	<u>Term Expires</u>
Mrs. Ada C. Anderson, Austin	1989
Mr. Ralph A. Anderson, Jr., Houston	1989
** Mrs. Dorothy C. Ashby, Houston	1990
Mr. Raul A. Besteiro, Brownsville	1989
** Mr. William H. Bingham, Austin	1990
** Dr. C. C. Colvert (Ph.D.), Austin	1990
Dr. Eli Douglas (Ph.D.), Garland	1989
** Mrs. Anita L. Flynn, Houston	1990
Mrs. Louise G. Spence Griffeth, Dallas	1989
Mr. M. K. Hage, Jr., Austin	1989
* Dr. Donald D. Hammill (Ph.D.), Austin	1991
Mrs. John L. Hill, Houston	1989
Mr. Ruben E. Hinojosa, Mercedes	1990
Mrs. Patricia E. Bell Hunter, Austin	1989
Ms. Carol Ikard, El Paso	1990
* Mrs. Janey Lack, Victoria	1991
Mrs. Mollie B. Maresh, Houston	1990
Mrs. Anne Rogers Mauzy, Austin	1989
Mrs. Ann C. Meier, Hurst	1989
** Mrs. Hazel Jane Clements Monday, Huntsville	1991
Mrs. Catherine Parker, Tulsa, Oklahoma	1990
* Mr. Louis M. Pearce, Jr., Houston	1991
* Mr. Dick Rathgeber, Austin	1989
Mrs. Sybil Seidel, Dallas	1989
** Mr. Peter M. Suarez, Austin	1991
Dr. Gordon K. Teal (Ph.D.), Dallas	1989
Mrs. Jo Alice Tomforde, Houston	1990
Mrs. Robert Wilkes, Austin	1989
Mrs. Carolyn Josey Young, Houston	1990
Unfilled Term	1991
Unfilled Term	1991
Unfilled Term	1991

College of Engineering Foundation Advisory Council.--
Authorized Membership 60:

	<u>Term Expires</u>
** Mr. James R. Adams, Dallas	1991
Mr. Robert J. Allison, Jr., Houston	1990
Mr. Charles A. Anderson, Fort Worth	1989
Mr. James E. Barnes, Tulsa, Oklahoma	1989
** Mr. V. G. Beghini, Houston	1991
Mr. Thomas J. Billings, Corpus Christi	1990
Mr. H. O. Boswell, Bullard	1990
** Mr. W. Jack Bowen, Houston	1991
Mr. Earl N. Brasfield, St. Louis, Missouri	1989
Dr. E. Oran Brigham, Jr. (Ph.D.), Santa Clara, California	1989
** Mr. Ralph F. Cox, Fort Worth	1991
Mr. Raymond V. Cruce, Houston	1989
Mr. Floyd Leroy Culler, Jr., Palo Alto, California	1990
Dr. Malcolm R. Currie (Ph.D.), Los Angeles, California	1989
Mr. Grant Dove, Austin	1990
Dr. Maxime A. Faget (Ph.D.), Webster	1989
Mr. Jerry S. Farrington, Dallas	1989
* Dr. Felix W. Fenter (Ph.D.), Dallas	1991
** Mr. William R. Goff, Dallas	1991
Mr. E. J. Grivetti, Houston	1989
Mr. Henry Groppe, Jr., Houston	1989
Mr. Arthur H. Hausman, Redwood City, California	1989
Mr. Dennis R. Hendrix, Houston	1989
** Mr. David A. Hentschel, Tulsa, Oklahoma	1991
Mr. Jack H. Herring, Austin	1989
Dr. William G. Howard, Jr. (Ph.D.), Scottsdale, Arizona	1990
Admiral B. R. Inman, USN Ret., Austin	1989
** Mr. John L. Jackson, Jr., Dallas	1991
* Mr. Charles A. Jacobson, Houston	1991
* Mr. Don D. Jordan, Houston	1991
Mr. John Keehan, New York, New York	1990
** Mr. James R. Lightner, Richardson	1991
* Mr. Ramon Lopez, Houston	1991
Mr. Allan V. Martini, San Francisco, California	1990
Mr. Robert L. Marwill, Irving	1989
Mr. Robert R. McCall, Houston	1990
Mr. John Guy McMillian, Jr., Coconut Grove, Florida	1990
* Dr. Charles E. McQueary (Ph.D.), Greensboro, North Carolina	1991
Mr. James A. Middleton, Dallas	1989
* Mr. Arvin F. Mueller, Warren, Michigan	1991
Mr. C. Wayne Nance, Houston	1990
** Mr. Peter O'Donnell, Jr., Dallas	1991
Mr. Bob G. Perry, Danbury, Connecticut	1990
* Mr. Charles Reich, St. Paul, Minnesota	1991
Mr. Liston M. Rice, Jr., Dallas	1989
Mr. Donald G. Russell, Houston	1990
** Mr. George M. Scalise, San Jose, California	1991
* Mr. George A. Shafer, Dallas	1991
Mr. Roy Ray Shourd, Sugar Land	1990
* Mr. William T. Solomon, Dallas	1991
* Mr. Charles E. Sporck, Sunnyvale, California	1991
Mr. Bill M. Thompson, Bartlesville, Oklahoma	1989
* Mr. John A. Urquhart, Fairfield, Connecticut	1991

Unfilled Term	1990
Unfilled Term	1991

College of Fine Arts Foundation Advisory Council.--
Authorized Membership 35:

	<u>Term Expires</u>
Mrs. Buddy Anguish, Jr., Midland	1990
Mrs. J. W. Bartholow, Dallas	1990
Mrs. Joan Ragsdale Baskin, Midland	1989
Mrs. Al Biedenharn, San Antonio	1989
Mrs. James R. Blake, Fort Worth	1989
Mrs. Phil Bolin, Wichita Falls	1989
Mrs. James Brennand, El Paso	1989
Mrs. Marietta Moody Brooks, Austin	1990
Mrs. Roy Butler, Austin	1990
Mrs. Frank K. Cahoon, Midland	1990
Ms. Barbara Smith Conrad, New York, New York	1989
Mrs. Jack Rust Crosby, Austin	1989
Mrs. Franklin W. Denius, Austin	1990
* Mr. M. K. Hage, Jr., Austin	1991
Mrs. Benjamin Dean Holt, Corpus Christi	1990
** Mr. Alfred A. King, Austin	1991
Dr. Amy Freeman Lee (Ph.D.), San Antonio	1990
Mrs. Michael R. Levy, Austin	1990
Mrs. Wales H. Madden, Jr., Amarillo	1990
* Mrs. Edith McAllister, San Antonio	1991
Mrs. Maline Gilbert McCalla, Austin	1989
Mrs. Gino Narboni, San Antonio	1990
Mr. Kerry O'Quinn, New York, New York	1989
* Mrs. Elizabeth B. Osborne, Austin	1991
* Mr. Sander Shapiro, Austin	1991
Mrs. D. J. Sibley, Jr., Austin	1989
Mrs. Lon Slaughter, San Angelo	1990
* Mrs. Stuart Stedman, Houston	1991
Mr. Jack G. Taylor, Austin	1990
Mrs. Charles S. Teeple IV, Austin	1990
Mrs. Jan Wendell, Rockport	1990
Mrs. C. Dickie Williamson, Fort Worth	1989
Unfilled Term	1990
Unfilled Term	1991
Unfilled Term	1991

Geology Foundation Advisory Council.--
Authorized Membership 38:

	<u>Term Expires</u>
** Mr. Charles W. Alcorn, Jr., Victoria	1991
Mr. Eugene L. Ames, Jr., San Antonio	1989
* Mr. Larry M. Asbury, Los Angeles, California	1991
Dr. David S. Birsa (Ph.D.), San Francisco, California	1989
** Dr. Richard R. Bloomer (Ph.D.), Abilene	1991
Mr. Thomas M. Burke, Houston	1990
** Mr. Weyman W. Crawford, Houston	1991
Mr. L. Decker Dawson, Midland	1989
** Mr. Rodger E. Denison, Dallas	1991
** Mr. George A. Donnelly, Jr., Midland	1991
* Mr. Thomas E. Fanning, Houston	1991
Dr. Peter T. Flawn (Ph.D.), Austin	1990

Mr. James H. Frasher, Houston	1990
Mr. William E. Gipson, Houston	1990
Dr. Joseph N. Gittelman (Ph.D.), Houston	1990
** Mr. George M. Harwell, Jr., Houston	1991
Mr. Larry R. Hensarling, Lafayette, Louisiana	1990
Mr. David S. Holland, Houston	1989
Mr. Charles J. Hooper, Houston	1989
Mr. John A. Jackson, Dallas	1989
** Mr. J. Donald Langston, Kailua-Kona, Hawaii	1991
Mr. Howard R. Lowe, Calgary, Canada	1989
* Mr. Vance M. Lynch, Brea, California	1991
Mr. Ken G. Martin, Mandeville, Louisiana	1989
** Mr. Harry A. Miller, Jr., Midland	1991
Mr. Michael B. Morris, Houston	1990
Mr. Judd H. Oualline, Houston	1989
Mr. Scott Petty, Jr., San Antonio	1990
** Mr. W. F. Reynolds, Wichita Falls	1991
** Mr. George W. Schneider, Jr., Austin	1991
Mr. D. B. Sheffield, Houston	1989
Mr. Robert K. Steer, Houston	1990
Mr. William T. Stokes, Dallas	1990
* Mr. Eddie A. Williamson, New Orleans, Louisiana	1990
** Mr. Phillip E. Wyche, Austin	1991
Unfilled Term	1989
Unfilled Term	1990
Unfilled Term	1990

Graduate School Foundation Advisory Council.--

This advisory council was approved by the Board of Regents on March 26, 1976, and nominees to membership have not yet been submitted for Regental approval.

Graduate School of Library and Information Science Foundation Advisory Council.--

Authorized Membership 12:

	<u>Term Expires</u>
Mrs. Betty Anderson, Lubbock	1989
Mr. Lynn Ashby, Houston	1990
Dr. Mary R. Boyvey (Ph.D.), Austin	1989
** Governor Bill Daniel, Liberty	1991
Ms. Jacqueline Harmon, Austin	1990
** Mrs. Judith Helburn, Austin	1991
Ms. Connie Moore, Austin	1989
** Mrs. Carolina Jolliff Pace, Dallas	1991
** Dr. Scott C. Reeve (Ph.D.), New Orleans, Louisiana	1991
John P. Schneider, M.D., Austin	1990
Mrs. Ellen Temple, Austin	1990
Unfilled Term	1990

College of Liberal Arts Foundation Advisory Council.--
Authorized Membership 36:

	<u>Term Expires</u>
Mr. R. Gordon Appleman, Fort Worth	1989
** Mr. Rex G. Baker III, Houston	1991
Mrs. Peggy Pattillo Beckham, Abilene	1989
Mrs. M. Robert Blakeney, Dallas	1989
Mrs. Jack S. Blanton, Jr., Houston	1990
Mrs. Robert B. Brinkerhoff, Houston	1990
Ms. Michelle Kay Brock, Midland	1989
Mrs. Ira Jon Brumley, Fort Worth	1990
** Mr. T. Drew Cauthorn, San Antonio	1991

Mrs. William P. Clements, Jr., Dallas	1989
* Mrs. Mary Jane Crook, New York, New York	1991
Mr. Creekmore Fath, Austin	1989
Mrs. Joanne M. Glass, Tyler	1989
Mrs. Nancy Strauss Halbreich, Dallas	1990
* The Reverend Laurens Allen Hall, Houston	1991
Mr. Hall S. Hammond, San Antonio	1990
Mr. R. Brian Haymon, San Diego, California	1989
Mr. Harvey Tevis Herd, Midland	1989
Mrs. Linda C. Hunsaker, Houston	1990
** Mr. Lenoir Moody Josey, Houston	1991
** Mr. Barron Ulmer Kidd, Dallas	1991
* Mrs. Shirley Fisher Kline, San Antonio	1991
Mr. John Mark Metts, Houston	1989
Mrs. Lewis J. Moorman III, San Antonio	1990
Mr. Richard L. Nelson, Jr., Houston	1990
* Mrs. Martha Orgain, Beaumont	1991
Mrs. Bill Patman, Austin	1990
Mr. Luther Prescott, Jr., Fort Worth	1989
Mrs. Harry H. Ransom, Austin	1990
** Mrs. Macey Hodges Reasoner, Houston	1991
David George Shulman, M.D., San Antonio	1989
Mr. David Smith, Dallas	1990
** Ms. Sandra Snyder, Dallas	1991
Ms. Patti Birge Tyson, Washington, D.C.	1990
** W. Darrell Willerson, Jr., M.D., San Antonio	1991

Unfilled Term 1991

College of Natural Sciences Foundation Advisory Council.--Authorized Membership 50:

	<u>Term Expires</u>
** Dr. Jean Andrews (Ph.D.), Austin	1991
* Dr. Jasper H. Arnold III (Ph.D.), Denver, Colorado	1991
* Mr. T. Lewis Austin, Houston	1990
* Mr. Malcolm D. Bailey, Houston	1990
* Dr. Robert Bell (Ph.D.), New York, New York	1990
* Mr. Merle Borchelt, Dallas	1991
Mr. Robert L. Brueck, Round Rock	1990
Mr. R. Dan Burck, Austin	1989
Dr. Donald M. Carlton (Ph.D.), Austin	1990
Mr. James D. Dannenbaum, Houston	1989
* Mr. E. Ted Davis, Houston	1991
Mr. R. Gary Dillard, Houston	1990
Mr. Walter B. Dossett, Jr., Waco	1990
Mr. Tom E. Fairey, Austin	1989
* Lt. Gen. D'Wayne Gray, Falls Church, Virginia	1991
** F. Parker Gregg, M.D., Houston	1991
* Mr. David L. Grimes, Dallas	1990
Mr. Billy (Bill) Roy Gullede, San Antonio	1990
Dr. Norman Hackerman (Ph.D.), Austin	1989
* Mr. Roger R. Hemminghaus, San Antonio	1991
Mr. Ralph T. Hull, Houston	1990
Mr. Lawrence (Larry) E. Jenkins, Austin	1990
** Mr. George H. Jewell, Jr., Houston	1991
** Mrs. Jean W. Kaspar, Shiner	1991
* Ms. Deborah C. Kastrin, El Paso	1990
* Rear Admiral John W. Koenig, Orlando, Florida	1991
* Mr. James A. Kruger, Austin	1991
* Mr. Joseph Ligon, Houston	1991
Mrs. Amy Johnson McLaughlin, San Angelo	1989
Dr. H. David Medley (Ph.D.), Dallas	1990
Mrs. John K. Overbey, Austin	1989
Warren Dennis Parker, M.D., Houston	1990
Mr. Rom Rhome, Houston	1989
Dr. James A. Rickard (Ph.D.), Houston	1990

Glenn A. Rogers, D.D.S., Midland	1990
F. Brantley Scott, Jr., M.D., Houston	1990
* Mr. Israel Sheinberg, Dallas	1991
* Mr. Thomas V. Shockley III, Corpus Christi	1991
** Dr. Edward J. Skiko (Ph.D.), Fairfield, Connecticut	1991
* Dr. Peggy B. Smith (Ph.D.), Houston	1991
Mrs. Jere W. Thompson, Dallas	1990
* Dr. Charles E. Urdy (Ph.D.), Austin	1991
Mr. J. Virgil Waggoner, Houston	1990
** Dr. Edward N. Wheeler (Ph.D.), Dallas	1991
Dr. Peggy Wilson (Ph.D.), Dallas	1990
Mrs. Sam A. Wilson, Austin	1989
Unfilled Term	1989
Unfilled Term	1990
Unfilled Term	1990
Unfilled Term	1991

Pharmaceutical Foundation Advisory Council.--
Authorized Membership 29:

	<u>Term Expires</u>
Mr. Roger W. Anderson, Houston	1990
** Romeo T. Bachand, Jr., M.D. (Ph.D.), Deerfield, Illinois	1991
** Mr. John R. Carson, San Antonio	1991
Mr. Robert Coopman, San Antonio	1989
Mr. Jose Adrian Del Castillo, Brownsville	1990
Mr. William I. Dismukes, Austin	1990
** Mr. Neal R. Ellis, Levelland	1990
** Mr. Donald K. Fletcher, Philadelphia, Pennsylvania	1991
** Mr. Alan W. Hamm, Fort Worth	1991
Mr. J. Keith Hanchey, Dallas	1989
Miss Noemi Herrera, Houston	1989
Mr. Lonnie F. Hollingsworth, Lubbock	1989
Mr. Jan Michael Klinck, McAllen	1990
Mr. Mark Knowles, Reston, Virginia	1990
Dr. Howard B. Lassman (Ph.D.), Somerville, New Jersey	1990
Mr. Douglas J. MacMaster, Jr., West Point, Pennsylvania	1990
** Mr. Robert L. Myers, Clearwater, Florida	1991
Mr. Joseph A. Oddis, Bethesda, Maryland	1989
* Mr. Lance Piccolo, Deerfield, Illinois	1991
Mr. Albert Sebok, Twinsburg, Ohio	1990
Dr. William J. Sheffield (Ph.D.), Round Rock	1989
** Mr. R. Glenn Smith, Waco	1991
* Patricia Stewart, M.D., Fort Washington, Pennsylvania	1991
General Coulter R. Sublett, Dallas	1989
** Mr. Eugene L. Vykukal, Orange, California	1991
Mr. Charles M. West, Alexandria, Virginia	1990
Mr. David L. Wingate, Deerfield, Illinois	1990
** Mr. R. F. Wojcik, Indianapolis, Indiana	1989
Unfilled Term	1990

School of Social Work Foundation Advisory Council.--
Authorized Membership 28:

	<u>Term Expires</u>
Mr. Tom Backus, Austin	1989
Ms. Patricia Bailey, St. Louis, Missouri	1989
Mrs. Alann Bedford, Fort Worth	1990
Mrs. Bess Enloe, Dallas	1989

Mrs. Beverly Griffith, Austin	1990
Mr. James F. Hurley, Houston	1990
* Mr. Ronald G. Jackson, Austin	1991
Mr. David R. Lambert, Dallas	1989
Mr. William G. Marquardt, Fort Worth	1989
Mrs. Sally Freeman McKenzie, Dallas	1989
Dr. M. Marjorie Menefee (Ph.D.), Austin	1989
Mr. Dean Milkes, Corsicana	1990
Ms. Camille Miller, Austin	1990
** Ms. Sallie B. Nowlin, Fort Worth	1991
Mr. Eddie Phillips, Dallas	1990
Ms. Mary Polk, Austin	1990
Ms. Ann Quinn, Fort Worth	1989
Mr. Victor W. Ravel, Austin	1989
Mrs. Eleanor Selig, Seguin	1989
** Mr. Russell Smith, Austin	1991
** Mrs. Barbara Higley Staley, Houston	1991
* Mr. Michael August Swain, Houston	1991
** Ms. Jo Ann Swinney, Houston	1991
* Mrs. Bettie Anderson Wilson, Port Lavaca	1991
Ms. Marilla B. Wood, Austin	1989
Unfilled Term	1991
Unfilled Term	1991
Unfilled Term	1991

Marine Science Institute Advisory Council.--
Authorized Membership 40:

	<u>Term Expires</u>
* Mrs. Mary A. Abell, Austin	1991
Mr. R. C. Allen, Corpus Christi	1989
* Mr. Stevenson Atherton, San Antonio	1990
** Mr. James H. Atwill, Port Aransas	1989
** Charles W. Bailey, Jr., M.D., Houston	1990
Mr. Perry R. Bass, Fort Worth	1989
* Mr. H. L. Brown, Jr., Midland	1990
** Mr. Cecil E. Burney, Corpus Christi	1990
* Mr. Frank B. Burney, San Antonio	1991
Mr. Charles C. Butt, San Antonio	1990
Mr. Louis Castelli, Dallas	1989
Mr. James H. Clement, Kingsville	1990
Mr. Leroy G. Denman, San Antonio	1989
Mr. John Dorn, Corpus Christi	1990
* Mr. Laurens B. Fish, Austin	1990
** Dr. Peter T. Flawn (Ph.D.), Austin	1991
Mr. W. Lynn Gavit, Port Aransas	1989
** Mr. Christopher Gill, San Antonio	1991
** Mr. Hugh Halff, Jr., San Antonio	1991
Mr. John C. Holmgreen, San Antonio	1989
* Mr. John C. Holmgreen, Jr., Corpus Christi	1991
Mr. Edward R. Hudson, Jr., Fort Worth	1989
** Mr. D. Michael Hughes, Houston/Ingram	1990
Mr. Richard King III, Corpus Christi	1989
* Mr. Clark R. Mandigo, San Antonio	1991
Mrs. Edith McAllister, San Antonio	1989
* Mr. Kilburn G. Moore, San Antonio	1991
** Mr. George P. Morrill II, Beeville	1991
Dr. William C. Moyer (Ph.D.), California, Maryland	1989
Mr. William Negley, San Antonio	1990
* Mrs. B. Coleman Renick, Jr., San Antonio	1989
Mr. Arthur A. Seeligson, Jr., San Antonio	1989
Mr. Frederick M. Smith, Dallas	1989
Mr. James C. Storm, Corpus Christi	1990
Mr. Ben F. Vaughan III, Austin	1990
Mr. Don E. Weber, San Antonio	1989
Mr. H. C. Weil, Corpus Christi	1989

** Mr. M. Harvey Weil, Corpus Christi	1991
* Mr. William M. Wheless III, Houston	1991
* Mr. Fausto Yturria, Jr., Brownsville	1991

McDonald Observatory and Department of Astronomy
Board of Visitors.--Authorized Membership 35:

	<u>Term Expires</u>
Mr. Gaylord Armstrong, Austin	1990
Mrs. Joan Ragsdale Baskin, Midland	1990
Mr. Mark E. Bivins, Amarillo	1990
Mr. William B. Blakemore II, Midland	1989
* Mr. William C. Block, Dallas	1991
Mr. Z. D. Bonner, San Antonio	1989
** Mr. Harry E. Bovay, Jr., Houston	1991
Dr. Malcolm Brachman (Ph.D.), Dallas	1990
Mr. Clifton Caldwell, Albany	1989
Mr. George E. Christian, Austin	1989
Mr. John B. Connally III, Houston	1990
Mr. William S. Davis, Fort Worth	1990
Ms. Anne P. Dickson, Dallas	1990
* Mr. C. Brien Dillon, Houston	1990
Mr. Sam Dunnam, Austin	1989
Mr. Fred Goetting, San Antonio	1989
Mr. Robert Jorrie, San Antonio	1989
Mr. Herbert D. Kelleher, Dallas	1990
* Mr. Edgar H. Keltner, Fort Worth	1991
** Mr. Allan C. King, Houston	1991
* Mr. Ed Lindsey, Jasper	1991
* Mr. Ellis O. Mayfield, El Paso	1991
** Mr. Frederick Z. Mills, Jr., Dallas	1991
Mr. Jon Mosle, Dallas	1990
** Dr. Judy Newton (Ph.D.), Austin	1991
Mr. Pike Powers, Austin	1990
Mr. Billy Shurley, Marfa	1989
Mr. Marshall Steves, Jr., San Antonio	1990
Mr. John Stuart III, Dallas	1989
** Mr. Curtis T. Vaughan, Jr., San Antonio	1991
Mr. C. Lee Walton, Jr., Dallas	1989
Mr. Otto K. Wetzels, Jr., Dallas	1990
* Mr. Gene Wiggins, Arlington	1991
Mr. John Wildenthal, Houston	1989
Mr. Samuel T. Yanagisawa, Dallas	1990

School of Nursing Advisory Council.--
Authorized Membership 28:

	<u>Term Expires</u>
Joseph M. Abell, Jr., M.D., Austin	1989
Mrs. Dolores M. Alford, Dallas	1989
Mrs. Morris Atlas, McAllen	1989
Mrs. Bob G. Bailey, Abilene	1989
* Ruth M. Bain, M.D., Austin	1991
Ms. Catherine A. Bane, Houston	1990
Mrs. Eloise Blades, Houston	1990
** Mrs. Jack S. Blanton, Houston	1991
Mrs. Bob Casey, Jr., Houston	1990
Mrs. Martha Fletcher Coons, Austin	1989
* Mrs. Elizabeth Crofford, R.N., Dallas	1991
Armando Cuellar, M.D., Weslaco	1990
Mrs. Ralph H. Daugherty, Jr., Austin	1990
Mr. David T. Davenport, Austin	1989
Mr. Hector De Leon, Austin	1989
Ms. Mandy Dealey, Austin	1990
Ms. Beverly Drawe, Austin	1990
* Mrs. Bettie Joyce Moore Girling, Austin	1991
Mrs. Carlos Godinez, McAllen	1990

Ms. Jane Hickie, Austin	1990
Mr. Paul C. Jackson, Austin	1989
** Ms. Lou Hedrick Jones, Dallas	1991
Mrs. Janie Julian, Austin	1989
Mr. David McWilliams, Austin	1989
* Mrs. Bernadette R. Moore, R.N., Austin	1991
Henry Renfert, Jr., M.D., Austin	1989
Mr. Dell M. Sheftall, Jr., Austin	1989
Dr. Mabel Wandelt (Ph.D.), Austin	1989

Texas Union Advisory Council.--
Authorized Membership 15:

	<u>Term Expires</u>
* Ms. Teresa Palomo Acosta, Austin	1991
** Mr. John W. Anderson, Houston	1989
* Mr. Ronald Charles Barshop, San Antonio	1991
* Ms. Peggy Parker Berry, Tyler	1991
Mr. L. Dean Cobb, Austin	1989
** Mr. James Hudson Dudley, Comanche	1991
* Mr. Patrick William Duval, New York, New York	1991
Ms. Molly Moffett Gray, Houston	1989
* Ms. Cloteal Davis Haynes, Austin	1991
* Mr. Dennis Brian Martinez, Dallas	1991
** Mrs. Joan Franklin Phipps, Houston	1991
Mr. Gary M. Polland, Houston	1989
** Mr. Benjamin Rodriguez, San Antonio	1989
Mr. Brian Shivers, Dallas	1990
Mrs. Marolyn W. Stubblefield, San Antonio	1989

Longhorn Associates for Excellence in Women's Athletics
Advisory Council.--Authorized Membership 40:

	<u>Term Expires</u>
Mr. Tom Adams, San Antonio	1989
Mrs. Sidsel T. Alpert, Dallas	1990
Mrs. Barbara Anderson, Houston	1990
Mrs. Louise Appleman, Fort Worth	1990
Mr. Rex G. Baker, Jr., Houston	1990
Mrs. Anne M. Ballantyne, San Antonio	1990
** Mrs. Kent Beasley, Austin	1989
** Mr. Lewis E. Brazelton III, Houston	1989
Mrs. Kathleen Brooks, Dallas	1989
Mrs. Marilou Brown, Austin	1989
** Ms. Betsy R. Builta, Austin	1990
* Mrs. Bitsy Carter, Dallas	1991
Ms. Bobbie J. Caviness, Austin	1989
* Ms. Christine Groves Cheney, San Antonio	1991
* Mr. Harry Crockett, Smithville	1991
Mr. Bryan P. Dixon, Fort Worth	1990
* Mrs. Mary Agnes Edwards, Richardson	1991
* Mr. Walter S. Fortney, Fort Worth	1991
** Mrs. Elizabeth B. Granger, Austin	1989
Mrs. Kathryn B. Head, Dallas	1990
* Mrs. Betty Himmelblau, Austin	1991
Mrs. Nancy R. Inman, Austin	1990
* Robert Butler Kimmel, M.D., San Antonio	1991
Mrs. Vesta Marbut, San Antonio	1990
** Mrs. Karen A. McCleskey, Dallas	1991
* Mrs. Myra A. McDaniel, Austin	1991
* Mrs. Betty Kyle Moore, Houston	1991
** Mr. John R. Morris, Fort Worth	1991
** Mr. Forrest Preece, Jr., Austin	1989
* Mr. Wayne J. Riddell, Austin	1991
Mr. John B. Selman, Austin	1989
Mrs. Debra L. Shtofman, Dallas	1990
Ms. Tobi Taub, Arlington	1990

** Mrs. Charles Teeple IV, Austin	1989
Mrs. Patricia Thomas, Houston	1990
Mrs. Carolyn Townsend, Dallas	1989
** Mrs. Teri Wenglein-Callender, Houston	1989
** Ms. Anne Wynne, Austin	1990
Unfilled Term	1991
Unfilled Term	1991

Longhorn Foundation Advisory Council.--

This advisory council was approved by the Board of Regents on December 3, 1987, and nominees to membership have not yet been submitted for Regental approval.

3. The University of Texas at Dallas

Development Board.--Authorized Membership 45:

	<u>Term Expires</u>
* Mr. John L. Adams, Dallas	1990
* Mr. Peter Baldwin, Dallas	1990
** Mr. Kent M. Black, Dallas	1991
Mr. Bruce Calder, Dallas	1989
Mrs. Bruce Calder, Dallas	1989
Dr. Andrew R. Cecil (Ph.D.), Dallas	1990
* Ms. Margaret J. Charlton, Dallas	1989
Mrs. Caroline Edens, Dallas	1990
** Mr. Hill Feinberg, Dallas	1991
** Mr. James L. Fischer, Dallas	1991
Mrs. Carolyn Foxworth, Dallas	1990
** Mr. Sol Goodell, Dallas	1991
Mrs. Dorothy Griffin, Richardson	1990
Mrs. J. E. Henry, Richardson	1989
Mr. Jerry Hogan, Dallas	1990
Mr. Jack B. Jackson, Richardson	1989
Mr. George W. Jalonick IV, Dallas	1989
** Mr. Gifford K. Johnson, Dallas	1991
Mr. Philip R. Jonsson, Dallas	1990
Mr. Dale V. Kesler, Dallas	1990
Mr. Michael Kinsey, Dallas	1989
* Mr. Richard Knight, Dallas	1989
Mr. E. L. Langley, Irving	1990
** Mr. James R. Lightner, Richardson	1991
** Mr. Richard K. Marks, Plano	1991
Mr. James McCormick, Dallas	1989
Dr. James E. Mitchell (Ph.D.), Plano	1990
Mr. Lawrence Jack Moore, Esq., Dallas	1989
Mr. Tom Rhodes, Dallas	1990
Mr. James P. Sheehan, Dallas	1989
The Honorable Annette Strauss, Dallas	1989
Mr. David Tacke, Dallas	1990
** Mr. Peter Thomas, Dallas	1991
Mrs. Ann Utley, Dallas	1990
Mr. James R. Voisinet, Dallas	1990
Mr. C. Lee Walton, Jr., Dallas	1990
Mr. William P. Weber, Dallas	1990
Unfilled Term	1989
Unfilled Term	1989
Unfilled Term	1989
Unfilled Term	1990
Unfilled Term	1991

Advisory Council for the School of Management.--
Authorized Membership 42:

	<u>Term Expires</u>
Mr. John D. Beletic, Dallas	1989
** Mr. Charles M. Best, Dallas	1990
** Mr. Robert H. Boykin, Dallas	1989
Mr. Weston E. Edwards, Dallas	1990
** Mr. Richard I. Galland, Dallas	1990
Mr. James B. Gardner, Dallas	1989
Mr. James F. Gero, Dallas	1989
Mr. Arthur L. Gonzales, Dallas	1989
** Mr. Max D. Hopper, Dallas	1991
Mr. Thomas B. Howard, Jr., Dallas	1989
Mr. Dale V. Kesler, Dallas	1990
** Mr. L. G. Lesniak, Dallas	1991
Mr. Gregory A. LeVert, Dallas	1990
Mr. Thomas McCartin, Dallas	1989
Mr. John P. Rochon, Dallas	1990
** Mr. Rex A. Sebastian, Dallas	1991
** Mr. Robert W. Slater, Dallas	1991
Ms. Nancy Harvey Steorts, Dallas	1989
* Mr. Don W. Ulm, Dallas	1991
Mr. Thomas J. Wageman, Dallas	1990
Mr. C. Anthony Wainwright, Dallas	1990
Mr. C. Lee Walton, Jr., Dallas	1990
Ms. Linda A. Wertheimer, Dallas	1990
Mr. Franklin R. Winnert, Dallas	1990
Unfilled Term	1989
Unfilled Term	1990
Unfilled Term	1990
Unfilled Term	1990
Unfilled Term	1991

Advisory Council for the Callier Center for
Communication Disorders.--Authorized Membership 30:

	<u>Term Expires</u>
Mr. Stuart Bumpas, Dallas	1989
** Mrs. Margaret J. Charlton, Dallas	1991
Mrs. A. Earl Cullum, Jr., Dallas	1989
Mr. Bennett Cullum, Dallas	1989
Mrs. Dorine Cunningham, Wills Point	1989
** Mr. Joe Dealey, Dallas	1990
** Mrs. Robert E. Dennard, Dallas	1990
** Mr. Jay Goltz, Dallas	1991
** Mr. Thomas D. Hogan, Dallas	1990
** Miss Nelle C. Johnston, Dallas	1991
Mr. J. E. Jonsson, Dallas	1989
Mr. Michael Lockerd, Dallas	1989
Mrs. Kevin McBride, Dallas	1989
Mr. P. M. McCullough, Dallas	1989
Ludwig A. Michael, M.D., Dallas	1989

Mr. Robert Neely, Dallas	1989
Mr. Sydney K. Peatross, Dallas	1989
Mr. Pat Y. Spillman, Dallas	1989
** Mr. John M. Stemmons, Jr., Dallas	1990
** Mr. Carl J. Thomsen, Dallas	1990

Unfilled Term	1990
Unfilled Term	1991

Advisory Council for the School of General Studies.--
Authorized Membership 28:

	<u>Term Expires</u>
** Ms. Beverly Laughlin Brooks, Dallas	1991
Mr. Roy E. Dulak, Dallas	1989
Ms. Carol Duncan, Dallas	1990
Mr. Hardy H. England, Dallas	1990
** Mr. Edward M. Fjordbak, Dallas	1991
Mr. Howard D. Hern, Richardson	1990
Ms. Lorraine Kaas, Dallas	1989
Mr. David Kaplan, Richardson	1989
Mrs. Gene K. Koonce, Richardson	1990
Mr. Raymond D. Noah, Richardson	1990
** Ms. Cynthia Pharr, Dallas	1991
Ms. Diane Price, Richardson	1990
Mr. Michael Quarry, Dallas	1990
Mr. Gene Ramsey, Plano	1989
Mr. Ernest H. Randall, Jr., Dallas	1989
Mr. J. H. Rawles, Richardson	1989
Mr. Mark Rigg, Dallas	1989
** Ms. Martha Ritter, Richardson	1991
** Mrs. Hortense Sanger, Dallas	1991
Mrs. Norma Schlinger, Dallas	1990
Mr. Frederick H. Stern, Dallas	1989
** Mr. C. E. Teague, Richardson	1991
Mr. Steve Vittorini, Dallas	1990
Mrs. Julius Wolfram, Dallas	1989
Unfilled Term	1990
Unfilled Term	1990
Unfilled Term	1991
Unfilled Term	1991

Advisory Council for the School of Arts and Humanities.--
Authorized Membership 25:

	<u>Term Expires</u>
Mr. Earl O. Latimer II, Dallas	1989
Mr. James McCormick, Dallas	1989
Mrs. Joyce Meier, Dallas	1989
Mrs. Henry S. Miller, Jr., Dallas	1989
** Robert D. Page, M.D., Dallas	1989
** Mrs. Robert D. Page, Dallas	1989
Unfilled Term	1990
Unfilled Term	1990

Unfilled Term	1990
Unfilled Term	1991

Advisory Council for the School of Social Sciences.--
Authorized Membership 25:

	<u>Term Expires</u>
Mr. Richard J. Agnich, Dallas	1990
Ms. Carolyn Bacon, Dallas	1989
Ms. Betty Jo Christian, Washington, D.C.	1990
Mr. Alan R. Erwin, Austin	1990
* Mr. Robert Estrada, Dallas	1990
Ms. Carolyn M. Gilbert, Dallas	1989
Mr. Jeremy Halbriech, Dallas	1989
* Mr. Patrick Higginbotham, Dallas	1991
Ms. Kay Bailey Hutchison, Dallas	1990
* Mr. Lee Jackson, Dallas	1991
** Senator Eddie Bernice Johnson, Dallas	1991
* Dr. Jan LeCroy (Ph.D.), Dallas	1991
** Mr. Rodger Mitchell, Dallas	1991
Mr. Ray Nasher, Dallas	1989
* William Neaves, M.D., Dallas	1990
* Mr. Jesse Oliver, Dallas	1991
* Ms. Florence Shapiro, Plano	1991
Mr. Lee Simpson, Dallas	1989
Mr. Forrest Smith, Dallas	1989
** Mr. Richard F. Smith, Dallas	1991
* Mr. Arthur Weible, Dallas	1990
Unfilled Term	1989
Unfilled Term	1990
Unfilled Term	1990
Unfilled Term	1991

Erik Jonsson School of Engineering and Computer Science
Advisory Council.--Authorized Membership 30:

	<u>Term Expires</u>
* Dr. Harold Allen (Ph.D.), Garland	1991
* Mr. Kent M. Black, Dallas	1989
* Mr. Berry Cash, Dallas	1990
* Mr. R. H. Glaser, Dallas	1990
* Mr. Jerry Hogan, Richardson	1991
* Mr. Buddy Langley, Irving	1991
* Mr. Lowell Lawson, Dallas	1989
* Mr. James R. Lightner, Richardson	1990
* Mr. Robert M. Lockerd, Dallas	1991
* Mr. Raymond Marlow, Dallas	1989
* Mr. Gordon Matthews, Dallas	1989
* Mr. James A. Middleton, Dallas	1990
* Mr. Peter O'Donnell, Jr., Dallas	1991
* Mr. Robert J. Paluck, Richardson	1989
* Mr. Sam Smith, Plano	1989
* Mr. M. Peter Thomas, Richardson	1990
* Mr. Samuel T. Yanagisawa, Dallas	1991

Unfilled Term	1989
Unfilled Term	1990
Unfilled Term	1991

4. The University of Texas at El Paso

Development Board.--Authorized Membership 30:

	<u>Term Expires</u>
Eugenio A. Aguilar, Jr., D.D.S., El Paso	1989
** Mr. Federico Barrio T., Ciudad Juarez, Mexico	1991
Mr. Julian Bernat, El Paso	1990
** Gordon L. Black, M.D., El Paso	1991
Mr. Hughes Butterworth, Jr., El Paso	1989
Mr. H. M. Daugherty, Jr., El Paso	1990
** Mr. Federico de la Vega, Juarez, Mexico	1991
Mr. Charles H. Foster, El Paso	1989
Mr. Hugh K. Frederick, Jr., El Paso	1990
** Mr. Joseph P. Hammond, El Paso	1991
** Mrs. Robert F. Haynsworth, El Paso	1991
** Mr. Robert C. Heasley, El Paso	1991
** Mr. Donald S. Henderson, El Paso	1991
** Mr. Fred Hervey, El Paso	1991
** Mrs. George (Bette) Hervey, El Paso	1991
Mr. Richard Hickson, El Paso	1989
** Mr. Hector Holguin, El Paso	1991
** Mr. Lindsay B. Holt, El Paso	1991
Mr. Larry A. Hornsten, El Paso	1990
Mr. Dennis H. Lane, El Paso	1989
Mr. Guillermo Licon, El Paso	1989
* Mr. Ellis O. Mayfield, El Paso	1991
* Mr. Richard Morris, El Paso	1991
** Laurance N. Nickey, M.D., El Paso	1991
Mr. Arnold Peinado, Jr., El Paso	1989
** Mr. Jim Phillips, El Paso	1991
Mr. Jonathan Rogers, El Paso	1990
Mr. Edward F. Schwartz, El Paso	1989
Mr. Orval W. Story, El Paso	1990
** Dr. Judson F. Williams (Ph.D.), El Paso	1991

College of Engineering Industrial Advisory Council.--
Authorized Membership 30:

	<u>Term Expires</u>
* Mr. James F. Albaugh, El Paso	1989
Mr. George Bailey, El Paso	1989
Mr. Federico Barrio T., Ciudad Juarez, Mexico	1990
Mr. William A. Bruner, El Paso	1990
* Mr. William C. Bryan, El Paso	1991
Mr. Tony G. Conde, El Paso	1989
** Mr. Samuel P. Drake, El Paso	1991
Mr. Kenneth Farah, El Paso	1989
* Mr. William S. Flatt, El Paso	1991
Mr. H. Paul Garland, El Paso	1989

Mr. Joseph J. Gaynor, El Paso	1990
Mr. Norman R. Haley, El Paso	1990
Mr. Hector Holguin, El Paso	1990
** Mr. Guillermo Licon, El Paso	1991
* Mr. Gale O. Maxwell, El Paso	1991
** Mr. Richard H. Michel, El Paso	1991
Mr. Frederick H. Mitchell, El Paso	1989
Mr. Edward D. Nelson, El Paso	1989
* Col. Joseph Ostrowidzki, El Paso	1991
Mr. Charles H. Page III, El Paso	1990
** Mr. Harry W. Ray, El Paso	1991
Mr. Pablo Salcido, El Paso	1989
Mr. John R. Shaw, El Paso	1990
** Mr. Ignacio R. Troncoso, El Paso	1991
Mr. James A. Wise, White Sands Missile Range, New Mexico	1989
Mr. Tony Woo, El Paso	1990
Unfilled Term	1989
Unfilled Term	1989
Unfilled Term	1989
Unfilled Term	1991

5. The University of Texas of the Permian Basin

Development Board.--Authorized Membership 30:

	<u>Term Expires</u>
Mr. H. Eugene Abbott, Midland	1990
Mrs. Jerry L. Avery, Big Spring	1990
Mr. William B. Blakemore II, Midland	1989
** Mr. Frank Cahoon, Midland	1991
** Mr. J. C. Chancellor, Odessa	1991
J. D. Cone, M.D., Odessa	1989
Mr. James K. Cox, Midland	1989
Mr. John A. Currie, Big Spring	1990
Mr. J. Conrad Dunagan, Monahans	1989
* Mr. Ronald Fancher, Odessa	1989
* Ms. Jan Fisher, Odessa	1991
* Mr. G. William Fowler, Odessa	1991
* Ms. Marie Hall, Big Spring	1989
** Mr. James R. "Buzz" Hurt, Odessa	1991
** Mr. John Landgraf, Odessa	1991
* Mrs. W. D. Noel, Odessa	1991
Mr. Herschel O'Kelley, Midland	1990
Mr. Joseph I. O'Neill III, Midland	1989
Mr. Paul C. Rea, Midland	1989
Mr. James Roberts, Andrews	1990
Mr. Louis Rochester, Odessa	1989
** Mr. Tom Roden, Odessa	1991
Mr. W. O. Shafer, Odessa	1989
Mrs. Richard C. Slack, Pecos	1989
** Mr. Cyril Wagner, Jr., Midland	1991
* Mr. Clayton Williams, Midland	1991
Unfilled Term	1990
Unfilled Term	1990
Unfilled Term	1991
Unfilled Term	1991

6. The University of Texas at San Antonio

Development Board.--Authorized Membership 25:

	<u>Term Expires</u>
** Mr. Glenn Biggs, San Antonio	1991
** Dr. Roland K. Blumberg (Ph.D.), Seguin	1991
Governor Dolph Briscoe, Jr., Uvalde and San Antonio	1990
** Mr. Richard W. Calvert, San Antonio	1991
Mr. Charles E. Cheever, Jr., San Antonio	1990
* Mr. Robert G. Davis, San Antonio	1990
Mr. T. C. Frost, San Antonio	1989
* Mr. Fred T. Goetting, Jr., San Antonio	1990
* Mr. C. C. "Pop" Gunn, San Antonio	1991
Mr. Alex H. Halff, San Antonio	1989
Mr. Houston H. Harte, San Antonio	1989
Mr. Roger Hemminghaus, San Antonio	1989
** Mr. Marvin G. Kelfer, San Antonio	1991
Mr. Bernard L. Lifshutz, San Antonio	1989
Mrs. Walter W. McAllister, Jr., San Antonio	1990
Mr. B. J. "Red" McCombs, San Antonio	1989
Gen. Robert F. McDermott (Ret.), San Antonio	1989
** Mr. Lewis J. Moorman, Jr., San Antonio	1991
** Mr. Scott Petty, Jr., San Antonio	1991
Mr. John T. Steen, Jr., San Antonio	1990
Mr. Louis H. Stumberg, San Antonio	1989
Mr. Curtis Vaughan, Jr., San Antonio	1990
** Mr. Charles Martin Wender, San Antonio	1991
Mrs. Irene S. Wischer, San Antonio	1990
* Mr. G. W. Worth, Jr., San Antonio	1990

College of Business Advisory Council.--
Authorized Membership 27:

	<u>Term Expires</u>
* Mr. Al Aleman, Jr., San Antonio	1991
Mr. Clark Aylsworth, Sr., San Antonio	1989
** Mr. Jesse A. Baker, San Antonio	1991
Mrs. Barbara Banker, San Antonio	1989
* Mr. Richard L. Banta, San Antonio	1991
* Mr. George J. Becker, Jr., San Antonio	1991
* Mr. Larry J. Bruner, San Antonio	1989
Mrs. Betty Burke, San Antonio	1989
Mr. Fully Clingman, San Antonio	1990
Mr. Bob W. Coleman, San Antonio	1990
Mr. Robert Cuyler, San Antonio	1989
Mrs. Alice S. Dawson, San Antonio	1990
Mr. Alan Dreeben, San Antonio	1989
** Col. Victor J. Ferrari, San Antonio	1989
* Mr. Patrick B. Frost, San Antonio	1991
** Mrs. Cathy Obriotti Green, San Antonio	1991
Mr. James L. Hayne, San Antonio	1990
Mr. Craig Jeffery, San Antonio	1990
* Mr. Clark R. Mandigo, San Antonio	1991
Mr. Robert R. Moore, San Antonio	1990
Mr. Clark C. Munroe, San Antonio	1990
Mr. Paul Reddy, San Antonio	1990
Mr. Benjamin Rodriguez, San Antonio	1990
** Brig. Gen. (USAF-Ret.) David H. Roe, San Antonio	1991
* Mr. Thomas J. Sineni, San Antonio	1991
Mr. Robert Worth, San Antonio	1989
Unfilled Term	1989

College of Fine Arts and Humanities Advisory Council.--
Authorized Membership 25:

	<u>Term Expires</u>
** Barry M. Beller, M.D., San Antonio	1991
** Mrs. Evelyn Berg, San Antonio	1989
C. Brandon Chenault, M.D., San Antonio	1989
** Mrs. Candes P. Chumney, San Antonio	1991
* Mrs. Lila Cockrell, San Antonio	1989
** Ms. Maria Eugenia Cossio, San Antonio	1991
Mr. Alfredo L. Flores, Jr., San Antonio	1990
* Miss Gloria Galt, San Antonio	1989
Mrs. Ruth Jean Gurwitz, San Antonio	1990
Lawrence B. Harkless, D.P.M., San Antonio	1990
** Mr. J. Joe Harris, San Antonio	1991
* Mr. Lorin Hollander, New York, New York	1989
** Mr. John M. Johnston, San Antonio	1991
Mr. A. Leonard C. Magruder, San Antonio	1989
** Miss Harriet C. Marmon, San Antonio	1990
* Mrs. Juanita Miller, Dallas	1991
** Mrs. Lois Oppenheimer, San Antonio	1991
Mr. David B. Person, San Antonio	1990
** Mrs. Aaronetta Pierce, San Antonio	1991
Mr. Boone V. Powell, San Antonio	1990
* Mr. Jack A. Rodgers, San Antonio	1990
Mrs. Patsy Steves, San Antonio	1989
Mrs. Jocelyn Straus, San Antonio	1989
Mrs. Mary Pat Stumberg, San Antonio	1989
Mrs. Margaret Pace Willson, San Antonio	1990

7. The University of Texas at Tyler

Development Board.--Authorized Membership 26:

	<u>Term Expires</u>
Mr. James W. Arnold, Tyler	1989
Mr. J. M. Bandy, Tyler	1989
Mr. Henry M. Bell, Jr., Tyler	1989
* Mrs. Robert P. Buford, Tyler	1989
** Mr. Frank M. Burke, Jr., Dallas	1991
Mr. Allen M. Burt, Tyler	1989
* Mrs. D. K. Caldwell, Tyler	1990
** Mr. Charles L. Childers, Tyler	1991
Mr. Vernon E. Faulconer, Tyler	1990
Mr. Bill G. Hartley, Tyler	1990
* Mr. Robert B. Irwin, Tyler	1991
** Senator Peyton McKnight, Tyler	1991
Mr. George W. Oge, Tyler	1989
Mr. Wade C. Ridley, Tyler	1990
** Mr. A. W. Riter, Jr., Tyler	1991
** Mr. Robert M. Rogers, Tyler	1991
** Mr. Isadore Roosth, Tyler	1991
Mr. Norman M. Shtofman, Tyler	1990
** Mr. Ralph Spence, Tyler	1991
Mr. Eugene Talbert, Tyler	1989
Jim M. Vaughn, M.D., Tyler	1990
Mr. John E. White, Jr., Tyler	1989
Mr. Royce E. Wisenbaker, Tyler	1990
Mr. James C. Wynne, Jr., Tyler	1990
Unfilled Term	1989
Unfilled Term	1991

8. The University of Texas
Institute of Texan Cultures at San Antonio

Development Board.--Authorized Membership 29:

	<u>Term Expires</u>
Mrs. T. Armour (Claudia Abbey) Ball, Comstock and San Antonio	1990
** Mr. Bob Brinkerhoff, Houston	1991
* Mr. Jean William Brown, Houston	1991
Mr. J. P. Bryan, Jr., Houston	1989
** Mr. Robert A. Buschman, San Antonio	1991
* Mr. James T. Doyle, Fredericksburg	1991
(Ret.) Lt. Col. George Ensley, San Antonio	1990
** Sterling H. Fly, Jr., M.D., Uvalde	1991
Mr. Alex H. Halff, San Antonio	1990
Mr. Reagan Houston III, San Antonio	1990
Mrs. Everett (Elizabeth) Hutchinson, Bethesda, Maryland and Palestine, Texas	1989
* Mr. Stewart C. Johnson, San Antonio	1991
Mr. Earl Jones, Brownfield	1989
Mrs. Don (Jean) Kaspar, Shiner	1990
Mr. Ballinger Mills, Galveston	1989
Dan C. Peavy, Jr., D.D.S., San Antonio	1989
Mr. O. Scott Petty, Sr., San Antonio	1990
Mr. Scott Petty, Jr., San Antonio	1990
Mr. Richard Potter, Gilmer	1990
** Miss Josephine Sparks, Corpus Christi	1991
Mrs. Walter (Ruth) Sterling, Houston	1989
Mr. Richard L. Triska, Jr., Houston	1990
Mr. Patrick Hughes Welder, Victoria	1990
Mr. David A. Witts, Dallas	1989
Mr. William P. Wright, Jr., Abilene	1990
Unfilled Term	1989
Unfilled Term	1990
Unfilled Term	1991
Unfilled Term	1991

9. The University of Texas
Southwestern Medical Center at Dallas

Development Board.--The Southwestern Medical Foundation serves in this capacity. The nominees are not subject to Regental approval.

10. The University of Texas
Medical Branch at Galveston

Development Board.--Authorized Membership 45:

	<u>Term Expires</u>
W. Tom Arnold, M.D., Houston	1990
** A. Nelson Avery, M.D., Austin	1991
Mrs. William H. Bauer, La Ward	1989
** G. Valter Brindley, Jr., M.D., Temple	1991
Mrs. Ann Barber Brinkerhoff, Houston	1990
** C. B. Bruner, M.D., Fort Worth	1991
* Max C. Butler, M.D., Houston	1991
Kleberg Eckhardt, M.D., Corpus Christi	1989
** Edward Egbert, M.D., El Paso	1991
Mr. Lawrence E. Ethridge, Jr., Corpus Christi	1989
Tracy D. Gage, M.D., Lubbock	1990
** Mr. Edwin Gale, Beaumont	1991
Mr. Richard C. Gibson, Midland	1989

Carlos D. Goñinez, M.D., McAllen	1989
Dr. Cecil H. Green (Sc.D.), Dallas	1990
Miss F. Marie Hall, Big Spring	1990
Walter F. Hasskarl, M.D., Brenham	1989
Mavis P. Kelsey, M.D., Houston	1990
* Mr. Rai B. Kelso, Galveston	1990
** Mr. Harris L. Kempner, Jr., Galveston	1991
* Mrs. Ruth L. Kempner, Galveston	1989
** Donald R. Lewis, M.D., Paris	1991
David C. Miesch, M.D., Paris	1989
Mr. Ballinger Mills, Galveston	1989
Mr. George P. Mitchell, The Woodlands	1989
Mr. Robert L. Moody, Galveston	1989
** Mr. W. L. Moody IV, Galveston	1991
Mario E. Ramirez, M.D., Roma	1990
Wayne V. Ramsey, Jr., M.D., Abilene	1990
Mrs. Edward Randall, Jr., Houston	1990
Mr. Risher Randall, Houston	1990
Raleigh R. Ross, M.D., Burnet	1989
Ray E. Santos, M.D., Lubbock	1990
The Honorable A. R. Schwartz, Galveston	1990
** Mr. Preston Shirley, Galveston	1991
Mr. Ralph Spence, Tyler	1990
Mr. James C. Storm, Corpus Christi	1989
Clyde E. Thomas, Jr., M.D., Big Spring	1989
* Peter K. Thompson, M.D., Houston	1991
** Courtney M. Townsend, Sr., M.D., Paris	1991
Miss Lissa W. Walls, Houston	1989
* Mr. Fred Wichlep, Houston	1991
Unfilled Term	1990
Unfilled Term	1991
Unfilled Term	1991

School of Allied Health Sciences Advisory Council.--
 Authorized Membership 18:

	<u>Term Expires</u>
Ms. Rhonda Ashcraft, El Campo	1989
Ms. Beverly Ripple Dickerson, Houston	1989
Mrs. Charles E. Gamble, Pittsburg	1989
Mr. Carlos Garza, Galveston	1989
Fernando A. Guerra, M.D., San Antonio	1989
** Miss F. Marie Hall, Big Spring	1991
Dr. George Henderson (Ph.D.), Oklahoma City, Oklahoma	1990
Dr. Wayne H. Holtzman (Ph.D.), Austin	1989
Dr. Jeanne Lagowski (Ph.D.), Austin	1990
Dr. Roger A. Lanier (Ph.D.), Baltimore, Maryland	1989
Ms. Maria Teresa Lopez, Laredo	1989
Ralph Morris, M.D., LaMarque	1990
* Dr. John E. Pickelman (Ph.D.), Galveston	1991
** Dr. Fernando M. Trevino (Ph.D.), Galveston	1991
Mr. Donald B. Wagner, Houston	1989
Mr. James A. Williams, Austin	1990
Ms. Jeanette Winfree, Galveston	1989
Mr. John W. Young, Jr., Caldwell	1989

School of Nursing Advisory Council.--
 Authorized Membership 12:

	<u>Term Expires</u>
Mrs. John (Drucie) Chase, Houston	1989
Mrs. Richard (Jan) Coggeshall, Galveston	1989
Mr. Kyle Gillespie, Galveston	1990

** Mrs. Judy Godinez, McAllen	1991
Miss F. Marie Hall, Big Spring	1989
Mrs. Beth Jewett, Beverly Hills, California	1990
Ms. Kay McHughes, Houston	1989
Mrs. Marilyn Schwartz, Galveston	1990
** Mrs. Walter (Ruth) Sterling, Houston	1991
Mrs. Suzanne Sullivan, Galveston	1989
** Mr. Clyde J. Verheyden, Houston	1991
Unfilled Term	1989

11. The University of Texas
Health Science Center at Houston

Development Board.--Authorized Membership 59:

	<u>Term Expires</u>
* The Honorable Mike Andrews, Houston	1991
Mr. J. Evans Attwell, Houston	1990
Mr. Harry G. Austin, Houston	1990
Dr. Thomas D. Barrow (Ph.D.), Houston	1989
** Mr. Lan Bentsen, Houston	1991
** Mr. William K. Bruce, Houston	1991
* Mr. Vince Buckley, Houston	1991
** Dr. Leonel J. Castillo (Ph.D.), Houston	1991
Mr. John T. Cater, Houston	1989
** Mrs. John S. Chase, Houston	1989
** Mr. Robert R. Combs, Houston	1991
Mr. Robert S. Craig, Houston	1989
Mr. Jack T. Currie, Houston	1989
** Mr. C. Brien Dillon, Houston	1991
Mr. John H. Duncan, Houston	1990
Mr. M. Dow Dunn, Houston	1989
** Mr. Dillon J. Ferguson, Houston	1991
Mr. Joe F. Flack, Houston	1990
Mr. A. J. Gallerano, Houston	1989
** Mr. Edwin Philip Gemmer, Jr., Houston	1991
Mr. Jenard M. Gross, Houston	1990
** Mr. William C. Harvin, Houston	1991
Mrs. Collins Hill, Jr., Houston	1989
Mr. Gerald D. Hines, Houston	1989
The Honorable John B. Holmes, Jr., Houston	1990
** Mr. Richard C. Hudson, Houston	1991
Dr. Roy M. Huffington (Ph.D.), Houston	1989
Mr. Joseph D. Jamail, Jr., Houston	1990
Mr. Jack S. Josey, Houston	1990
* Mr. C. Samuel Judge, Houston	1991
** Mr. Baine P. Kerr, Houston	1991
Mrs. Robert A. Lawhon, Houston	1989
Mr. J. Hugh Liedtke, Houston	1989
Mr. Leo E. Linbeck, Jr., Houston	1990
Mr. Earl B. Loggins, Houston	1990
Mr. Ben F. Love, Houston	1989
Mrs. Frederick Rice (Marilyn Graves) Lummis, Houston	1990
** Mrs. Kemp Maer, Jr., Houston	1991
Mr. John L. McConn, Jr., Houston	1990
Mrs. A. G. McNeese, Jr., Houston	1989
Mr. Walter M. Mischer, Jr., Houston	1989
Mr. Preston Moore, Houston	1990
* Mrs. Beth Robertson Morian, Houston	1990
** Mr. Ralph S. O'Connor, Houston	1991
* Mr. Joe Peck, Jr., Houston	1990
** Mrs. Michael W. (Melinda H.) Perrin, Houston	1991
** Mr. Matt Provenzano, Houston	1991
Dr. Barbara (Mrs. Hyman Judah) Schachtel (Ph.D.), Houston	1990

** Mr. Neil B. Strauss, Houston	1991
Mr. Prentis B. Tomlinson, Jr., Houston	1989
Mr. Richard Trabulsi, Houston	1990
Mrs. Bernice Weingarten, Houston	1989
Mr. William M. Wheless III, Houston	1989
Governor Mark W. White, Houston	1990
Mrs. William K. (Ann A.) Wilde, Houston	1989
Unfilled Term	1989
Unfilled Term	1989
Unfilled Term	1990
Unfilled Term	1990

Speech and Hearing Institute Advisory Council.--
Authorized Membership 9:

	<u>Term Expires</u>
Mr. J. Tim Arnoult, Houston	1990
* Mrs. Jan Cox, Houston	1991
* Mrs. Corliss R. Denman, Houston	1991
* Kenneth G. Gould, Jr., M.D., (Ph.D.), Houston	1989
Mrs. J. Graham Hill, Houston	1989
** Mrs. William L. Hixon, Houston	1989
* Mrs. Lois Moore, Houston	1990
* Sam A. Nixon, M.D., Houston	1989
Mr. Bert Zimmerli, Houston	1990

12. The University of Texas
Health Science Center at San Antonio

Development Board.--Authorized Membership 67:

	<u>Term Expires</u>
** Mr. Edward H. Austin, Jr., San Antonio	1991
* Mr. Roy R. Barrera, Jr., San Antonio	1991
Mr. Sam Parshop, San Antonio	1989
Mr. J. Michael Bell, San Antonio	1989
** Mr. Thomas Benson, San Antonio	1991
Mr. Glenn Biggs, San Antonio	1989
** Mr. L. D. Brinkman, Kerrville	1991
Mrs. Walter F. (Lenore) Brown, San Antonio	1989
* Mr. J. Bruce Bugg, Jr., San Antonio	1991
Mr. Charles C. Butt, Jr., San Antonio	1989
Mr. Richard W. Calvert, San Antonio	1990
Dr. Donald M. Carlton (Ph.D.), Austin	1989
** Mr. A. Baker Duncan, San Antonio	1991
** Mr. Ruben Escobedo, San Antonio	1991
** Dr. Peter T. Flawn (Ph.D.), Austin	1991
Mr. Thomas C. Frost, Jr., San Antonio	1990
Mr. Christopher Gill, San Antonio	1989
Mr. William E. Greehey, San Antonio	1989
** Mr. C. C. Gunn, Sr., San Antonio	1991
* Mr. Roger Hemminghaus, San Antonio	1991
** Mr. Earl C. Hill, San Antonio	1991
Mr. James E. Ingram, San Antonio	1989
* Mr. George Irish, San Antonio	1990
* Mr. Gary Jacobs, Laredo	1990
Mr. B. K. Johnson, San Antonio	1989
Mr. Patrick J. Kennedy, San Antonio	1989
* Mr. John Kerr, San Antonio	1989
** Mr. Radcliffe Killam, Laredo	1991
** Mr. Charles Kilpatrick, San Antonio	1991
Mr. Richard M. Kleberg III, San Antonio	1990
* Mrs. Charles (Kathleen) Kuper, San Antonio	1989
** Mr. Pat Legan, San Antonio	1991

Mr. Robert G. Marbut, San Antonio	1989
Mr. L. Lowry Mays, San Antonio	1990
Mr. W. W. McAllister III, San Antonio	1989
Mr. B. J. "Red" McCombs, San Antonio	1989
General Robert F. McDermott, San Antonio	1989
** Mr. Lewis J. Moorman, Jr., San Antonio	1991
Mr. John E. Newman, Jr., San Antonio	1990
* Mr. John Oberman, San Antonio	1990
** Mr. Charles G. Orsinger, San Antonio	1991
** Mr. Dan F. Parman, San Antonio	1991
** Mr. Tom E. Pawel, San Antonio	1991
Mr. Stanley D. Rosenberg, San Antonio	1990
* Mrs. Arthur (Linda) Seeligson, Jr., San Antonio	1989
** Mr. Pete C. Selig, San Antonio	1991
** John M. Smith, Jr., M.D., San Antonio	1991
Mrs. Joe R. (Joci) Straus, Jr., San Antonio	1990
** Mr. Arnold "Pic" Swartz, San Antonio	1991
** Mr. William C. Thomas, San Antonio	1989
* Ms. Martha Tijerina, San Antonio	1990
Mr. Abelardo L. Valdez, San Antonio	1989
** Mr. Martin Weiss, San Antonio	1991
Mr. C. Martin Wender, San Antonio	1989
Dr. Robert V. West, Jr. (Ph.D.), San Antonio	1989
Mr. Jack Willome, San Antonio	1989
** Mrs. Earl H. (Irene) Wischer, San Antonio	1991
Mrs. Bill (Darolyn) Worth, San Antonio	1989
* Mr. Fausto Yturria, Brownsville	1991
Mr. H. Bartell Zachry, Jr., San Antonio	1989
Unfilled Term	1990
Unfilled Term	1991
Unfilled Term	1991
Unfilled Term	1991

Medical School Advisory Council.--Authorized Membership 7:

	<u>Term Expires</u>
Mr. Ernesto Ancira, Jr., San Antonio	1990
Frank Bryant, Jr., M.D., San Antonio	1990
Dr. Ronald K. Calgaard (Ph.D.), San Antonio	1990
** Scott C. Duncan, M.D., San Antonio	1991
** Mr. Richard E. Goldsmith, San Antonio	1991
Mr. William Reddel, San Antonio	1989
Mr. Thomas E. Turner, Jr., San Antonio	1989

Nursing School Advisory Council.--Authorized Membership 22:

	<u>Term Expires</u>
Mrs. Robin F. Ancira, San Antonio	1989
Mr. James (Tony) Anderson, San Antonio	1990
Mr. Deryl Beakley, San Antonio	1989
* Mr. John Bloodsworth, San Antonio	1991
Ms. Erin Bowman, San Antonio	1989
Alfonso Chiscano, M.D., San Antonio	1990
Mrs. Esther Curnutt, San Antonio	1990
Mrs. Leigh Fischer-Ferrell, San Antonio	1990
** Ms. Mary Carroll Foley, San Antonio	1991
Mrs. J. Howard (Ruth) Frederick, San Antonio	1990
** Mrs. Richard E. (Toni) Goldsmith, San Antonio	1991
Mrs. Nikke Jaffe, San Antonio	1990
Ms. Kelly Kidd, San Antonio	1989
Mr. Don McManus, San Antonio	1989
Brigadier General Kenneth R. Milam (Ret.), San Antonio	1989

14. The University of Texas Health Center at Tyler

Development Board.--Authorized Membership 60:

	<u>Term Expires</u>
Mr. Jud Adams, Tyler	1990
** John E. Adcock, D.D.S., Tyler	1991
Mr. James W. Arnold, Tyler	1990
Mr. Harold Beaird, Tyler	1989
Mr. Henry M. Bell, Jr., Tyler	1989
Mr. Henry Bell III, Tyler	1990
Mr. Frank M. Burke, Jr., Dallas	1990
** Mr. Allen Burt, Tyler	1991
Mrs. D. K. Caldwell, Tyler	1989
Mr. Charles L. Childers, Tyler	1989
Mr. Wilton H. Fair, Tyler	1989
Mr. Vernon Faulconer, Tyler	1989
* Mr. Buck Florence, Longview	1991
Mr. R. L. Gibson, Kilgore	1990
** Mrs. D. R. Glass, Tyler	1991
Mr. B. G. Hartley, Tyler	1990
** Mr. Bob L. Herd, Tyler	1991
Earl C. Kinzie, D.O., Lindale	1989
Mr. Will A. Knight, Tyler	1990
** Mr. H. J. McKenzie, Tyler	1991
Senator Peyton McKnight, Tyler	1990
B. H. McVicker, M.D., Lufkin	1990
** Mr. George Oge, Sr., Tyler	1991
Mr. Harry Phillips, Tyler	1989
** Mr. Jack L. Phillips, Gladewater	1991
Dr. Blanche Prejean (Ph.D.), Tyler	1990
Mr. Thomas B. Ramey, Jr., Tyler	1989
Mr. Edwin Rasco, Tyler	1990
Mr. Richard L. Ray, Tyler	1989
Mr. A. W. Riter, Jr., Tyler	1989
Mr. Isadore Roosth, Tyler	1990
Mr. Bill Ross, Tyler	1990
C. Fagg Sanford, M.D., Tyler	1989
Mr. Norman Shtofman, Tyler	1990
Tom Smith, M.D., Dallas	1990
Mr. Ralph Spence, Tyler	1989
Mrs. Rose Strong, Longview	1989
John C. Turner, M.D., Tyler	1990
** James M. Vaughn, M.D., Tyler	1991
** Mr. Dayton Walkup, Kilgore	1991
** Mr. John Warner, Tyler	1991
** Mr. Watson Wise, Tyler	1991
Mr. Royce E. Wisenbaker, Tyler	1990
** Mr. Sam Wolf, Tyler	1991
Mr. James C. Wynne, Jr., Tyler	1989
Unfilled Term	1990
Unfilled Term	1990
Unfilled Term	1990
Unfilled Term	1991

3. U. T. San Antonio - Lutcher Center: Report on Sale of 13.743 Acre Tract at 636 Ivy Lane, Terrell Hills, San Antonio, Bexar County, Texas, to The Amalia B. Palmaz Living Trust, San Antonio, Texas.--The Office of Asset Management reported that the 13.743 acre tract with improvements at 636 Ivy Lane, Terrell Hills, San Antonio, Bexar County, Texas, known as The University of Texas at San Antonio Lutcher Center had been sold to The Amalia B. Palmaz Living Trust, San Antonio, Texas, for \$2,148,000 less settlement costs of \$180,242.49 for a net amount of \$1,967,757.51. This sale was in accordance with U. T. Board of Regents' authorization in June 1988 and consisted of two separate contracts. One contract was negotiated for an 11.289 acre tract containing all of the improvements. The second contract was negotiated for the 2.454 acre tract that fronts Ivy Lane.

The terms of the contracts included a \$1,070,757.51 down payment with two notes of \$550,000 and \$347,000 to be amortized over a five-year period bearing 10.5% interest per annum. A 6% sales commission was paid to Kuper Realty Corporation, San Antonio, Texas.

Proceeds of the sale will be added to the U. T. San Antonio Lutcher Brown Endowment for Academic Excellence which was established with proceeds from the previous sale of land from the Estate. Previous sales consisted of 4.126 acres in August 1982 and 11.445 acres in January 1983. Combined proceeds of previous sales were \$2,375,000 of which approximately \$1,500,000 formed the Lutcher Brown Endowment with the remainder being used for foundation repair and other renovations at the Lutcher Center.

The Lutcher Center was acquired by the U. T. System in December 1965 via gift deed from Mr. H. Lutcher Brown and his wife, Emily Wells Brown, and has been under the management of U. T. San Antonio since 1973.

EXECUTIVE SESSION OF THE BOARD OF REGENTS

Chairman Blanton reported that the Board had met in Executive Session in the Palo Pinto Room of E. H. Hereford University Center to discuss matters in accordance with Article 6252-17, Sections 2(e), (f) and (g) of Vernon's Texas Civil Statutes. In response to Chairman Blanton's inquiry regarding the wishes of the Board, the following actions were taken:

1. U. T. Health Science Center - Houston: Settlement of Medical Liability Litigation - Melissa and Kevin Wells, et al.--Regent Yzaguirre moved that the Chancellor and the Office of General Counsel be authorized to settle on behalf of The University of Texas Health Science Center at Houston the medical liability lawsuit filed by Melissa and Kevin Wells, et al, in accordance with the proposal presented in Executive Session.

Vice-Chairman Ratliff seconded the motion which carried without objection.

2. U. T. Health Science Center - Houston: Settlement of Medical Liability Litigation - Donna and Mike Wilson on Behalf of Aaron Wilson.--Upon motion of Regent Yzaguirre, seconded by Regent Beecherl, the Board authorized the Chancellor and the Office of General Counsel to settle on behalf of The University of Texas Health Science Center at Houston the medical liability claim asserted by Donna and Mike Wilson on behalf of their deceased child, Aaron Wilson, in accordance with the proposal presented in Executive Session.

3. U. T. Health Science Center - San Antonio - Addition to Administration Services Building: Adoption of Report of the Hearing Officer Related to Claim of Prassel Construction Co., San Antonio, Texas.--Regent Barshop moved that the Board adopt as its own the Findings of Fact, Conclusions of Law and Recommendation in the report of the hearing officer related to the claims of Prassel Construction Co., San Antonio, Texas, with regard to the Addition to the Administration Services Building at The University of Texas Health Science Center at San Antonio.

Regent Beecherl seconded the motion which prevailed by unanimous vote.

4. U. T. M.D. Anderson Cancer Center: Authorization to Exchange M.D. Anderson Annex and Rehabilitation Center Property for Center Pavilion Hospital Property and Authorization for Executive Vice Chancellor for Health Affairs to Execute Related Documents.--Vice-Chairman Ratliff moved that the officers of The University of Texas M.D. Anderson Cancer Center and The University of Texas System Administration be authorized to exchange the M.D. Anderson Annex and Rehabilitation Center property for the Center Pavilion Hospital property in accordance with the parameters discussed in Executive Session and that the Executive Vice Chancellor for Health Affairs be authorized to execute all necessary documents after approval by the Office of General Counsel and the Office of Asset Management.

Regent Beecherl seconded the motion which carried without objection.

REPORT OF BOARD FOR LEASE OF UNIVERSITY LANDS

Regent Yzaguirre, a member of the Board for Lease of University Lands, submitted the following report on behalf of that Board:

Report

The Board for Lease of University Lands has not met since the last Board of Regents' meeting on August 11, 1988.

However, the Board's 78th Oil and Gas Lease Sale is scheduled in Midland, Texas, on November 16, 1988, and will be conducted by the sealed bid process. This sale will involve 74,887 acres in Andrews, Crockett, Gaines, Irion, Martin, Reagan, Schleicher and Upton Counties, Texas.

Regent Yzaguirre invited all members of the Board of Regents to attend this lease sale on November 16 in Midland.

OTHER MATTERS

1. U. T. Board of Regents: Report by Executive Vice Chancellor for Asset Management Michael E. Patrick on the Texas Growth Fund and Adoption of Resolution Endorsing the Passage of Proposition 3 (HJR 5) at the November 8, 1988 Election.--Chairman Blanton called on Executive Vice Chancellor for Asset Management Michael E. Patrick for a presentation related to the Texas Growth Fund.

Executive Vice Chancellor Patrick reported that on November 8, 1988, the people of the State of Texas will vote on Proposition 3 to create the Texas Growth Fund. He noted that Proposition 3 was a most important matter to the Permanent University Fund and to the economic vitality of this State.

Following Mr. Patrick's detailed presentation, which is set forth on Pages 119 - 120, and upon motion of Regent Hay, seconded by Vice-Chairman Ratliff, the Board adopted the following Resolution endorsing voter approval of Proposition 3 (HJR 5) which will appear on the November 8, 1988 election ballot:

RESOLUTION

WHEREAS, The 70th Legislature by a unanimous vote did pass HJR 5 with regard to the Texas Growth Fund;

WHEREAS, The Texas Growth Fund, which if implemented by the passage of Constitutional Amendment Proposition 3 in the General Election, will provide a responsible, constructive and prudent

mechanism to expand the investment opportunities of the Permanent University Fund as well as advance the economic progress of the State of Texas;

WHEREAS, Proposition 3 will remove constitutionally burdensome and outdated investment restrictions which have had a negative impact upon the investment results of the Permanent University Fund and the Permanent School Fund; and

WHEREAS, After careful study and evaluation The University of Texas System Investment Advisory Committee does strongly support and endorse the objectives of Proposition 3; now, therefore, be it

RESOLVED, That the Board of Regents of The University of Texas System does affirm and declare the intent, objectives and provisions of Proposition 3 as being important legislation for the State of Texas, in the best interests of the Permanent University Fund and a critical factor in the continued enhancement of higher education in this State.

Mr. Patrick requested that the internal media at the respective component institutions ensure that the faculty, staff and students are knowledgeable and informed about Proposition 3.

Report by Executive Vice Chancellor Patrick

On Nov. 8 the people of Texas have a historic opportunity to positively impact the economy of Texas and improve the investment returns of the Permanent University Fund (PUF) and Permanent School Fund by voting YES on Proposition 3, the Texas Growth Fund. This amendment was passed unanimously by the 70th Legislature, and has the support of the Governor, Lt. Governor and Speaker of the House. It has been enthusiastically endorsed by the Boards of Regents of both the University of Texas and Texas A&M Systems and by Chambers of Commerce across the state. At issue is economic vitality in Texas and a much needed updating of investment standards for the Permanent Funds.

In 1956 a constitutional amendment permitted investment of the Permanent Funds in corporate securities for the first time. It was an enlightened change and one that has provided over a billion dollars of value for the education of Texans. However, the amendment was specifically tailored to the markets of 35 years ago. There was no NASDAQ, no commercial paper, and large foreign companies did not trade on major U.S. exchanges and comply with the rules of the Securities and Exchange Commission.

Today the 1956 amendment limits the Permanent Funds to 1200 corporate names from over 7000 available. Fully 20 percent or 101 names from the Standard & Poors 500 list of the largest and most diversified companies are prohibited investments. Who are they?...AMR (American Airlines), Apple Computer, Compaq Computer, Cray Research (world's leading producer of super computers), Digital Equipment, Federal Express, Royal Dutch Petroleum, Schlumberger, Tandy, Teledyne and Toys 'R' Us to name a few. In effect the Permanent Funds are denied access to the growth industries of today and the future, and this is both imprudent and expensive.

The results are lost opportunity and lower investment returns. U. T. manages its private endowment, consisting of gifts from friends and supporters, in a pooled mutual fund called the Common Trust Fund using the investment standard advocated in Proposition 3. Consistently for the past eight years, the private endowment fund has outperformed the PUF both in the stock portfolio and in return on the total funds. The performance differential in recent years suggests an annual cost of about \$30 million to the PUF. Given the much larger Permanent School Fund, the opportunity cost to both of the Permanent Funds is \$75-100 million per year. Ultimately this differential, if continued, will force a rise in taxes or diminish the quality of education in Texas.

Proposition 3 will eliminate these onerous and outdated investment restrictions and put the Permanent Funds on an equal footing with the Teachers Retirement and Employees Retirement Systems in Texas, with most public and all corporate pension plans under ERISA, and most university endowments.

Proposition 3 also creates the Texas Growth Fund. It is modeled after successful programs in existence in 12 states. It will provide for investment in companies for plant and facility expansion in Texas as well as supply capital for new businesses to begin operations and prosper. It will create jobs and prudently use Texas money to help our economy expand and diversify. Small and medium sized businesses will be the prime beneficiaries. It will help attract investment capital and businesses to Texas, and in the long run it will help hold the lid on taxes.

Responsible questions have been raised about the professionalism that will be exercised in the Growth Fund's investment program. As the manager of the PUF, I have also asked this type of question and many more. The answer lies in the detail of the amendment. Proposition 3 requires a strong trustee structure, with control (5 of 9) vested in the hands of members drawn from current trustees of the four major state funds. In effect the state funds who can invest in the Growth Fund, indirectly control it. Secondly, investment in the Texas Growth Fund is entirely voluntarily. There is absolutely no requirement, mandate or commitment to invest. This decision belongs to each fund's trustees, and will be based on whether or not the Texas Growth Fund presents a realistic and well thought through program to make money for its investors.

In summary Proposition 3 is good business for Texas. Its passage will both improve the investment returns on the Permanent Fund and provide a needed stimulus to the Texas economy. I urge a YES vote on Proposition 3.

2. U. T. System: Adoption of Rescolution Related to Future Relationships with Pan American University and Appointment of Regental Committee to Negotiate Possible Merger.--
Chairman Blanton called on Chancellor Mark for a brief report on the recent meeting with the Board of Regents of Pan American University.

Chancellor Mark reported that on September 14, 1988, in response to a legislative mandate, the U. T. Board of Regents conducted an informal discussion with the Board of Regents and administrators of Pan American University to consider that University's future relationship with The University of Texas System. He noted that about 10 years ago the question of whether it would be wise to merge Pan American University with the U. T. System was considered but not finalized. He pointed out that, as a result of preliminary administrative discussions, the U. T. System appropriations request to the Legislature for the next biennium will include special items totalling \$10,000,000 to enhance higher education in South Texas.

Following Chancellor Mark's report, the Board, upon motion of Regent Barshop, seconded by Vice-Chairman Ratliff, adopted the following resolution related to future relationships with Pan American University:

RESOLUTION

WHEREAS, On September 20, 1988, the Board of Regents of Pan American University voted unanimously to pursue negotiations which might lead to a merger of that University into the U. T. System; and

WHEREAS, The Board of Regents of the U. T. System believes that such a merger would enhance the scope and quality of higher education programs in the Rio Grande Valley and increase access to higher education for the citizens of that area; now, therefore, be it

RESOLVED, That the Chairman of the Board is authorized to appoint a Special Committee on the Merger with Pan American University; and, be it further

RESOLVED, That such Special Committee shall be authorized to negotiate the terms and conditions of such a merger with a comparable committee from Pan American University and to report the results of such negotiations to this Board for further consideration and appropriate action.

Chairman Blanton announced that the Regental committee to negotiate the possible merger will be composed of the following:

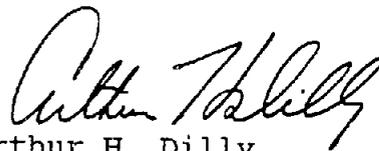
Chairman Jack S. Blanton
Vice-Chairman Shannon H. Ratliff
Regent Sam Barshop
Regent Mario Yzaguirre

SCHEDULED MEETINGS.--Chairman Blanton announced that the next meeting of the U. T. Board of Regents would be held on December 8, 1988, in Austin, Texas.

It was ordered that the meetings of the U. T. Board of Regents for the calendar year 1989 be scheduled as set forth below:

<u>Dates</u>	<u>Locations/Hosts</u>
February 9, 1989	Austin (no host)
April 13, 1989	U. T. El Paso
June 8, 1989	To Be Determined
August 10, 1989	Austin (no host)
October 13, 1989	U. T. Dallas
December 7, 1989	U. T. Health Science Center - San Antonio

ADJOURNMENT.--There being no further business, the meeting was adjourned at 3:20 p.m.



Arthur H. Dilly
Executive Secretary

October 17, 1988